

PCB ABATEMENT CLOSEOUT SUMMARY REPORT

SKY VALLEY EDUCATION CENTER 351 Short Columbia Street Monroe, Washington

June – September 2016

Prepared for:

Monroe School District 200 East Fremont Street Monroe, WA 98272

October 2016 PBS Project # 41373.000



PCB ABATEMENT CLOSEOUT SUMMARY REPORT

SKY VALLEY EDUCATION CENTER 351 Short Columbia Street Monroe, Washington

PREPARED FOR

Monroe School District 200 East Fremont Street Monroe, WA 98272

October 2016

This report is for the exclusive use of the client and is not to be photographed, photocopied, or similarly reproduced in total or in part without the expressed written consent of the client.

SKY VALLEY EDUCATION CENTER SUMMARY OF PCB ABATEMENT ACTIVITIES

TABLE OF CONTENTS

SUMMARY	
Project Summary	TAB 1
PROJECT SPECIFICATIONS	
Technical Specifications Abatement Work Scope Drawings	TAB 2
PROJECT COMMUNICATION	
Field Observation Reports	TAB 3
PCB AIR SAMPLING	
Air Sample Location Drawings Air Sample Lab Reports	TAB 4
SURFACE WIPE SAMPLING	
Wipe Sample Location Drawings Wipe Sample Lab Reports	TAB 5
SOIL SAMPLING	
Soil Sample Location Drawings Soil Sample Lab Reports	TAB 6
ASBESTOS AIR SAMPLING	
Air Sample Location Drawings Air Sample Lab Reports	TAB 7
CONTRACTOR CLOSEOUT DOCUMENTS	TARA
	TAB 8

TAB 1 Project Summary Removal of hazardous materials including PCB-containing caulking, asbestos-containing caulking, PCB-contaminated light fixtures and mercury-containing light tubes was performed at Sky Valley Education Center located at 351 Short Columbia Street, Monroe, Washington. The hazardous materials abatement activities were performed in the Administration, Annex, Gymnasium, Classroom Pod/Library, and the Technology Buildings during summer 2016.

NorthStar of Issaquah, Washington was sub-contracted by the Monroe School District to perform removal and disposal of the PCB-containing materials and mercury-containing materials associated with this project. All abatement work was performed in accordance with the project specifications and drawings.

PCB removal notifications were submitted to the Environmental Protection Agency (EPA) Region 10 by the Monroe School District.

PBS Engineering + Environmental, Inc. (PBS) was retained by the Monroe School District to prepare project specifications and drawings, conduct air monitoring, contractor observation and project documentation for the Sky Valley Education Center hazardous materials abatement project. PBS monitored the abatement and related operations, from July 26 – September 9, 2016. A project specification and abatement plans were prepared by PBS AHERA Project Designer, Gregg Middaugh. See Tab 2 for project specifications and abatement drawings showing the building areas where hazardous materials were removed during this project.

The intent of this project was to remove all caulking throughout the campus that contained 50 parts per million PCBs or greater. Some of that caulking was also found to contain asbestos. The project also included the removal of fluorescent light fixtures that had been contaminated from leaking PCB-containing ballasts.

The overall abatement process included removal of all interior caulking inside isolated negative pressure enclosures. All exterior caulking removal was performed inside non-isolated regulated areas.

Cel Alvarez was the PBS Industrial Hygienist who performed the onsite air monitoring, contractor observation and project documentation throughout the abatement portions of the project on behalf of the Monroe School District. The attached PBS Field Observation Reports, located at Tab 3, provides daily observations of the abatement and other related activities.

Accessible PCB-containing caulking was removed from the following areas of the Gymnasium, Pod/Library, Administration, Annex and Technology Buildings:



Page 1.1

PBS Project No: 41373.000

Gymnasium

- PCB-containing caulking located on the exterior and interior metal window frame on the Girls Locker Room North Perimeter window – 44 linear feet (lf),
- PCB-containing caulking on the exterior metal window frames on all windows at the south and west elevation of the large gym building. This includes caulking that exists around each window infill panel metal frame transition on the west elevation. These window infill panels are constructed of cement asbestos board 205 lf,
- PCB-containing caulking located on interior side of the three lower window and the upper window bank east vertical in the gathering place as shown -106 lf,
- PCB-containing caulking of interior window frame verticals in the CTE Room 9 lf,
- PCB-containing caulking on interior side of North exterior Girl's Locker Entry Door 18 lf,
- PCB-containing caulking on exterior side of North CTE Entry door-18 lf,
- PCB-containing caulking on the interior side of the Northwest perimeter entry door frame of the small gym 18 lf,
- PCB-containing caulking located on all vertical structural metal column transitions throughout the east elevation of the large gym. This includes the removal of all caulking on the interior demising wall metal beams (vertical and horizontal) between the daycare and the gathering place/cafeteria. The caulking is heavily painted throughout the work scope area – 352 lf,
- PCB-containing caulking located on all exterior vertical structural metal column transitions throughout the lower west and south elevations of the large gym building – 526 lf.

Pod/Library Building

- PCB-containing caulking located on interior perimeter metal window frame to brick transition verticals on each of Classrooms #1 through #20 400 lf,
- PCB-containing caulking on the interior and exterior sides of the cement asbestos board (CAB) window infill panels. Caulking remains behind the unit ventilators in each of the twenty Pod Classrooms. The caulking fills the gap between the metal window frame and CAB transition in each of Classrooms #1 through #20 1,040 lf.

Administration Building

- PCB-containing caulking located on all interior metal window sill transitions and all exterior metal window frame transitions throughout the Administration Building – 410 lf,
- PCB-containing caulking located on all exterior vertical structural metal beam transitions throughout the Administration Building – 175 lf.



Page 1.2

PBS Project No: 41373.000

Annex Building

- PCB-containing caulking located on the interior perimeter metal window frame transition. This includes removal of caulking which exists on exterior metal window frame transitions on the North and South building elevation windows – 141 lf,
- PCB-containing caulking on wood ceiling/soffit beams at perimeter wall/ceiling transition in Rooms E, F and Prep Room F – 36 lf,
- PCB-containing and asbestos-containing tan caulking located on various vertical and horizontal metal window frame transitions on the North and South elevations of the Annex Building – 490 lf,

Technology Building

 PCB-containing caulking located on exterior louvers, exhaust vents and exhaust ducting on metal transitions on the west and east exterior elevations of the Technology Building – 50 lf.

Fluorescent light fixtures in various areas throughout the campus had been contaminated by previously leaking PCB-containing ballasts. The work scope included removal of all older fluorescent light fixtures that may have potentially contained these PCB-containing ballasts. Northstar removed all fluorescent light fixtures from the Annex Building, Pod/Library Building, Gymnasium Building Gathering Place and Locker Rooms and from portions of the Technology Building. The removal process included wrapping each fixture in polyethylene sheeting and duct tape, unfastening the fixtures from the ceiling and then packaging the fixtures in 55-gallon drums for transport to a disposal site.

PBS documented a total of 669 mercury-containing light tubes removed by Northstar from the Sky Valley Education Center campus.

Clearance Activities

Post abatement clearance testing was conducted by PBS in each area (i.e. regulated area) where PCB-containing caulk and fluorescent light fixture removal was performed. Clearance testing included collecting representative air, surface wipe and soil samples, as appropriate for each location. Representative surface wipe and air samples were collected from each interior regulated areas. Representative surface wipes or soil samples were collected from each exterior regulated area depending on the surface beneath (i.e. soils or asphalt/concrete) the abated material. Laboratory reports and field drawings showing samples locations for all air, wipe and soil samples are provided in Tabs 4, 5 and 6, respectively. If an area failed to meet the clearance criteria the contractor was required to perform additional cleaning and the area was retested until the criteria was met.

■ PBS Page 1.3

PBS Project No: 41373.000

Final clearance samples for each regulated area met the established clearance criteria and were in accordance with EPA guidelines and the Washington Model Toxics Control Act (MTCA - WAC 173-340) cleanup criteria (soils) for unrestricted land use.

- EPA PCB Air Clearance Criteria 100 nanograms per cubic meter (ng/m³)
- EPA PCB Surface Wipe Clearance Criteria 10 micrograms (ug) per 100 square centimeters (cm²)
- Washington PCB Soil Clearance Criteria 1 part per million (ppm)

PCB-containing caulk sealed the gap between the window inset panels and the metal window framing of the classroom pod building. The window inset panels are constructed of cement asbestos. Scraping the caulk from the window inset panel/framing caused minor damage to the asbestos-containing material. These activities were conducted by Northstar inside an isolated regulated area. PBS performed asbestos clearance air testing in each of the regulated areas in the Classroom Pod/Library Building in accordance with 40 CFR Part 763 AHERA. See Tab 7 for laboratory data sheets and field drawings depicting sample locations.

Asbestos Air Clearance Criteria – 0.01 fibers per cubic centimeter (f/cc)

Final asbestos clearance samples for each regulated area met the established clearance criteria in accordance with 40 CFR Part 763 AHERA.

Sample Collection and Laboratory Analysis

The following is a description of the air, surface and soil sample collection and analysis process.

PCB Air Samples

PBS collected post abatement air samples using the Low Volume Polyurethane Foam Sampling Method. This method uses a vacuum pump with a glass tube that is fitted with a polyurethane foam (PUF) plug and no pre-filter. The PUF tube was pre-assembled and provided by the laboratory. Post abatement samples were collected in each interior regulated area after PCB abatement and handling activities were completed. The air pump is calibrated before and after testing with a pre-calibrated rotameter. The rotameter is calibrated annually with a primary standard. The samples were labeled with unique identification numbers, packaged and delivered with chain-of-custody documentation to ALS Laboratories in Salt Lake City, Utah and Cincinnati, Ohio. The samples were analyzed by EPA Method T0-10A for PCBs. Field Blanks were collected and included with each batch of air samples that were sent to the laboratory. "Blanks" are unused PUF tubes that were



Page 1.4

PBS Project No: 41373.000

handled similarly to all other samples; however, no air was drawn through these "blank" tubes. Blanks are analyzed with each batch of air samples to help determine if the sample media or the handling process has influenced the final results.

All final post abatement air samples were found by laboratory analysis to be non-detect for PCBs. See Tab 4 for field drawings and laboratory data.

Surface Wipe Samples

Pre-abatement surface wipe data consisted of samples collected during the indoor air quality investigation performed in early 2016 and supplemental data collected just prior to abatement activities.

Sampling was performed using the wipe sampling method in 40 CFR Part 761. This method uses includes a gauze pad wetted with hexane and placed in a glass jar. The sample media was provided by the laboratory. The hexane wetted gauze pad is wiped over a 100 cm² area using a disposable template as a guide and then placed in a glass jar. PBS personnel wore disposable nitrile gloves to protect against cross-contamination between samples. The post abatement samples were collected from various horizontal surfaces within each regulated area. The samples were labeled with unique identification numbers, packaged and delivered with chain-of-custody documentation to ALS Laboratories in Salt Lake City, Utah and Onsite Environmental located in Redmond, Washington. The samples were analyzed by EPA Method SW 8082 for PCBs. Field Blanks were collected and included with each batch of wipe samples that were sent to the laboratory. "Blanks" are unused hexane soaked wipes that were handled similarly to all other samples, however, were not wiped on any surfaces.

All final post abatement surface wipe samples were less than the EPA criteria of 10 ug/100 cm² PCBs. See Tab 5 which provides pre-abatement and final post abatement wipe sample lab data. Tab 5 also includes field drawings showing locations for all pre-abatement and post abatement clearance samples.

Soil Samples

Pre-abatement and post abatement soil samples were collected in each area where exterior PCB-containing caulk was removed and exposed soil or landscaping was present beneath. Soil sample collection was at the surface cover layer beneath the abatement location. A stainless steel hand spade was used to remove 0-2" of the ground cover (i.e. soils or landscaping materials) from three separate spots in each regulated area and then composited in a bowl. Soil retained for analysis was packed into laboratory-provided glass containers with zero headspace, sealed and labeled and chain of custody documentation initiated. PBS personnel wore disposable nitrile gloves to protect against cross-contamination between samples. All sampling equipment was decontaminated with a detergent and distilled water rinse between each regulated area. The samples were labeled

BBS

Page 1.5

PBS Project No: 41373.000

with unique identification numbers, packaged and delivered with chain-of-custody documentation to Onsite Environmental, Redmond, Washington. The samples were analyzed by EPA Method SW 8082A.

All final post abatement soil samples were below the MTCA unrestricted land use criteria of 1 ppm PCBs. See Tab 6 for field drawings and laboratory data.

Asbestos Air Samples

PBS collected post abatement asbestos air clearance samples in the Pod/Library Building where cement asbestos window infill panels were disturbed during caulking abatement. This method uses a high volume vacuum pump that is fitted with a 25 mm cassette with a 0.8 micron MCE filter. The air pump is calibrated before and after testing with a pre-calibrated rotameter. The rotameter is calibrated annually with a primary standard. The samples were labeled with unique identification numbers, packaged and delivered with chain-of-custody documentation to our in-house lab in Seattle, Washington. The samples were analyzed by NIOSH Method 7400 Phase Contrast Microscopy. Field Blanks were collected and included with each batch of air samples that were sent to the laboratory. "Blanks" are unused cassettes that were handled similarly to all other samples; however, no air was drawn through these "blank" cassettes.

All final post abatement asbestos air samples were less than the EPA AHERA criteria 0.01 f/cc. See Tab 7 for field drawings and laboratory data.

Contractor Closeout Documents

The project specifications required the abatement contractor (i.e. NorthStar) to provide post job submittals which documents their abatement related activities at this project site. PBS reviewed the post job submittals provided by NorthStar and found them to generally conform to the project specifications. The contractors' closeout documents have been attached to this report for convenience, see Tab 8.

Review of the project submittals by PBS is only for general conformance with the design concept of the project and general compliance with the information given in the Contract Documents. Any action indicated is subject to the requirements of the contract. The Contractor is responsible for adherence to the requirements of the Contract Documents, which take precedence over any information, recommendations, or requests contained herein.

■ PBS Page 1.6

PBS Project No: 41373.000

TAB 2
Technical Specifications and Work Scope Drawings

®PHOTO DETAIL

② PHOTO DETAIL

GENERAL NOTES

- ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION 01 AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES. CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY. GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

KEY NOTES

AS SHOWN.

- REMOVE APPROX. 20 LF OF PCB-CONTAINING CAULKING LOCATED ON THE EXTERIOR AND INTERIOR METAL WINDOW FRAME ON THE GIRLS LOCKER ROOM NORTH PERIMETER WINDOW AS SHOWN.
- REMOVE APPROX. 300 LF OF PCB-CONTAINING CAULKING ON THE EXTERIOR METAL WINDOW FRAMES ON ALL WINDOWS AT THE SOUTH AND WEST ELEVATIONS OF THE LARGE GYM BUILDING AS SHOWN. THIS INCLUDES CAULKING THAT EXISTS AROUND EACH WINDOW INFILL PANEL METAL FRAME TRANSITION ON THE WEST ELEVATION. THESE INFILL PANELS ARE CEMENT ASBESTOS
- REMOVE APPROX. 40 LF OF PCB-CONTAINING CAULKING LOCATED ON INTERIOR SIDE OF THE THREE LOWER WINDOWS AND THE UPPER WINDOW BANK EAST VERTICAL IN THE GATHERING PLACE
- REMOVE APPROX. 10 LF OF PCB-CONTAINING OF CAULK ON INTERIOR WINDOW FRAME VERTICALS IN THE CTE ROOM AS
- REMOVE APPROX. 18 LF OF PCB-CONTAINING OF CAULK ON INTERIOR SIDE OF NORTH EXTERIOR GIRLS LOCKER ENTRY DOOR AS SHOWN
- REMOVE APPROX. 18 LF OF PCB-CONTAINING OF CAULK ON EXTERIOR SIDE OF NORTH CTE ENTRY DOOR AS SHOWN.
- REMOVE APPROX. 18 LF OF PCB-CONTAINING OF CAULK ON THE INTERIOR SIDE OF THE NORTHWEST PERIMETER ENTRY DOOR FRAME OF THE SMALL GYM AS SHOWN.

REMOVE APPROX. 500 LF OF PCB-CONTAINING CAULKING

- LOCATED ON ALL VERTICAL STRUCTURAL METAL COLUMN TRANSITIONS THROUGHOUT THE EAST ELEVATION OF THE LARGE GYM AS SHOWN. THIS INCLUDES THE REMOVAL OF ALL CAULKING ON THE INTERIOR DEMISING WALL METAL BEAMS (VERTICAL AND HORIZONTAL) BETWEEN THE DAYCARE AND THE GATHERING PLACE/CAFETERIA AS SHOWN. THE CAULKING IS HEAVILY PAINTED THROUGHOUT THE WORK SCOPE AREA.
- REMOVE APPROX. 780 LF OF PCB-CONTAINING CAULKING LOCATED ON ALL EXTERIOR VERTICAL STRUCTURAL METAL COLUMN TRANSITIONS THROUGHOUT THE LOWER WEST AND SOUTH ELEVATIONS OF THE LARGE GYM BUILDING AS SHOWN.



PBS

Engineering +
Environmental
2517 Eastlake Ave East
Suite 100
Seattle, WA 98102
206.233.9639
www.pbsenv.com



SKY VALLEY
EDUCATIONAL CENTER
351 SHORT COLUMBIA STREET
MONROE, WASHINGTON

	5
НМ1	1 OF
DWG NO.	SHEET NO
DATE:	JUNE 201
CHECKED:	GN
DRAWN:	JH
PROJECT:	41373.00

- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION 01 AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES. CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY. GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90%
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED. TO THE OWNERS REPRESENTATIVE
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING
- LOCATED ON INTERIOR PERIMETER METAL WINDOW FRAME TO BRICK TRANSITION VERTICALS IN EACH OF CLASSROOMS 1-20 AS
- REMOVE APPROX. 1,400 LF OF PCB-CONTAINING CAULKING ON THE INTERIOR AND EXTERIOR SIDES OF THE CEMENT ASBESTOS BOARD (CAB) WINDOW INFILL PANELS. THE CAULKING FILLS THE GAP BETWEEN THE METAL WINDOW FRAME AND CAB TRANSITION

Engineering + Environmental 2517 Eastlake Ave East Suite 100





POD/LIBRBAY BUILDING CAULKING ABATEMENT PLAN

EDUCATIONAL CENTER

VALLEY

SKY VALLEY EDUCATIONAL CENTER RT COLUMBIA STREET ROE, WASHINGTON 351 SHO MON

HM2	2 OF
DWG NO.	SHEET NO.
DATE:	JUNE 2016
CHECKED:	GM
DRAWN:	JHD
PROJECT:	41373.000

NOT TO SCALE

GENERAL NOTES

- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION 01 AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES. CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY. GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

KEY NOTES

REMOVE APPROX. 400 LF OF PCB-CONTAINING CAULKING LOCATED ON ALL INTERIOR METAL WINDOW SILL TRANSITIONS AND ALL EXTERIOR METAL WINDOW FRAME TRANSITIONS THROUGHOUT THE ADMINISTRATION BUILDING AS SHOWN.

REMOVE APPROX. 175 LF OF PCB-CONTAINING CAULKING LOCATED ON ALL EXTERIOR VERTICAL STRUCTURAL METAL BEAM TRANSITIONS THROUGHOUT THE ADMINISTRATION BUILDING AS SHOWN.

LEGEND

VERTICAL CAULKING RUN

→ HORIZONTAL CAULKING RUN

Engineering + Environmental 2517 Eastlake Ave East Suite 100 Seattle, WA 98102

206.233.9639



PLAN AIN BUILDING ABATEMENT ADMIN I

EDUCATIONAL CENTER

VALLEY

SKY

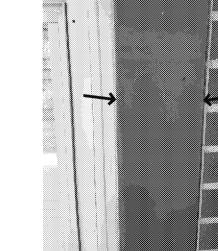
SKY VALLEY EDUCATIONAL CENTER RT COLUMBIA STREET ROE, WASHINGTON 351 SHO MON

SHEET NO.
JUNE 2016
GM
JHD
41373.000

NOT TO SCALE

ED_004522_00093421-00014

①PHOTO DETAIL



②PHOTO DETAIL

2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.

- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

KEY NOTES

REMOVE APPROX. 200 LF OF PCB-CONTAINING CAULKING LOCATED ON INTERIOR PERIMETER METAL WINDOW FRAME

- TRANSITIONS. THIS INCLUDES REMOVAL OF CAULKING WHICH EXISTS ON EXTERIOR METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH BUILDING ELEVATION WINDOWS AS
- REMOVE APPROX. 80 LF OF PCB-CONTAINING CAULKING ON WOOD CEILING/SOFFIT BEAMS AT PERIMETER WALL/CEILING TRANSITIONS IN ROOMS E, F AND PREP ROOM F AS SHOWN.
- REMOVE APPROX. 300 LF OF PCB AND ASBESTOS-CONTAINING TAN CAULKING LOCATED ON VARIOUS VERTICAL AND HORIZONTAL METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH ELEVATIONS OF THE ANNEX BUILDING AS SHOWN.

LEGEND

- VERTICAL CAULKING RUN
- CAULKING ON BEAM
- **HORIZONTAL CAULKING RUN**

1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION 01 AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES. CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.



Engineering +

Environmental

2517 Eastlake Ave East

Seattle, WA 98102

206.233.9639

www.pbsenv.com

PLAN EX BUILDING ANNEX

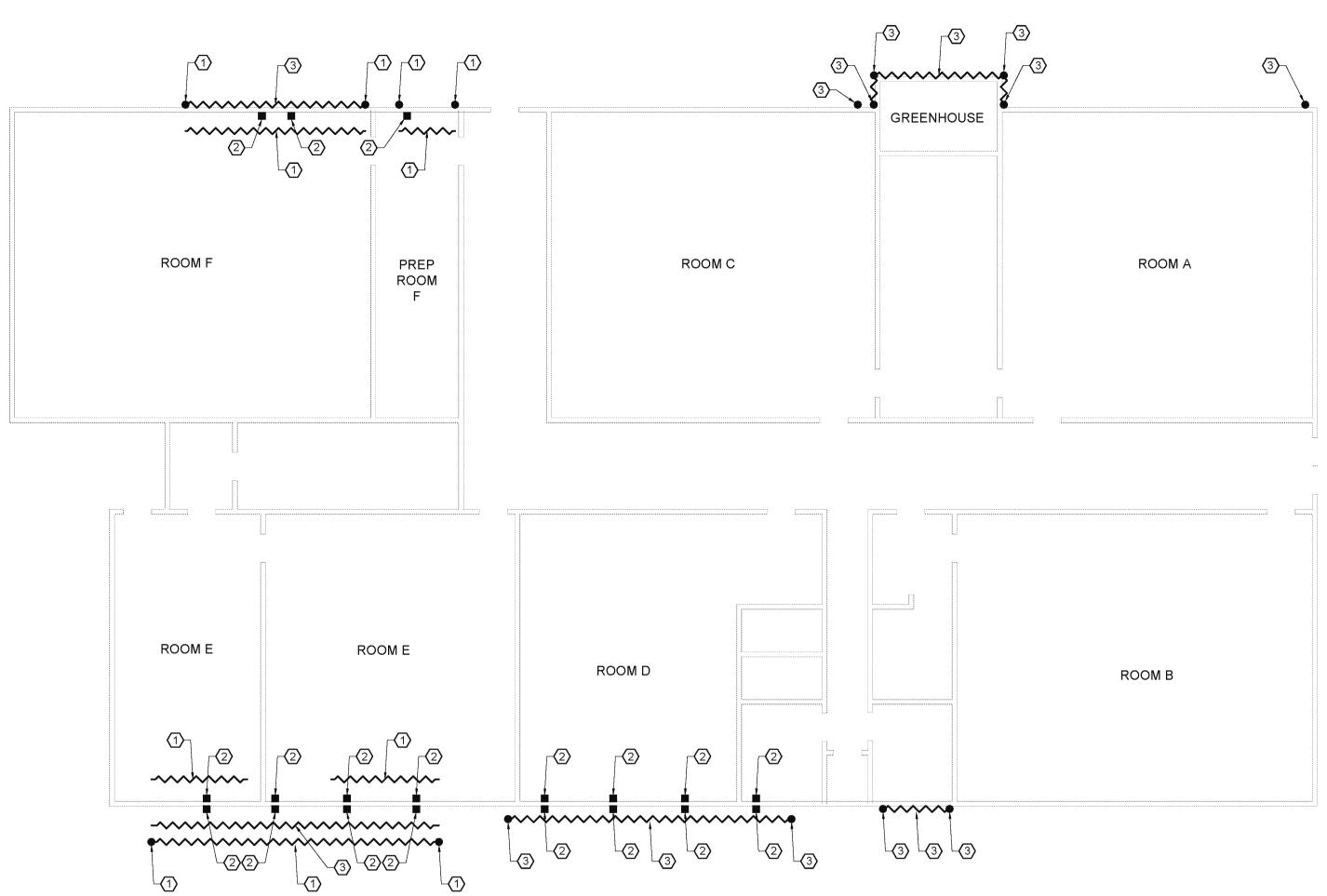
EDUCATIONAL CENTER

VALLEY

SKY

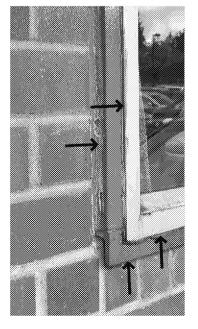
SKY VALLEY EDUCATIONAL CENTER NRT COLUMBIA STREET IROE, WASHINGTON 351 SHO MON

CHECKED: JUNE 2016 DWG NO. HM4 OF



ANNEX BUILDING





1\(\begin{align*}
3\) PHOTO DETAIL

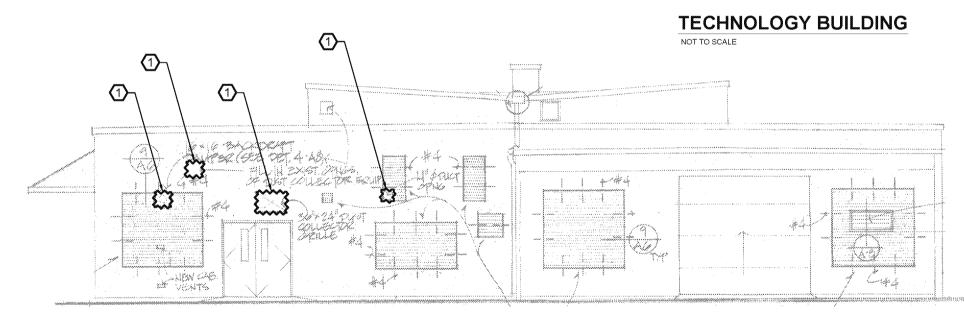
NOT TO SCALE

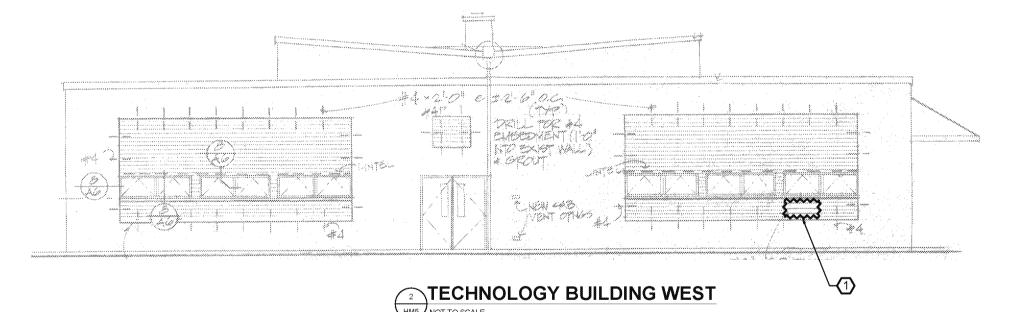
GENERAL NOTES

- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION 01 AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES. CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY. GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

KEY NOTES

REMOVE APPROX. 60 LF OF PCB-CONTAINING CAULKING LOCATED ON EXTERIOR LOUVERS, VENTS AND DUCTING ON METAL TRANSITIONS ON THE WEST AND EAST EXTERIOR ELEVATIONS OF THE TECHNOLOGY BUILDING AS SHOWN.





TECHNOLOGY BUILDING EAST HM5 NOT TO SCALE



① PHOTO DETAIL



① PHOTO DETAIL



PBS
Engineering +
Environmental
2517 Eastlake Ave East
Suite 100



Seattle, WA 98102

TECHNOLOGY BUILDING
CAULKING ABATEMENT PLAN

EDUCATIONAL CENTER

VALLEY

SKY

SKY VALLEY
EDUCATIONAL CENTER
351 SHORT COLUMBIA STREET
MONROE, WASHINGTON

PROJECT: 41373.00
DRAWN: JH
CHECKED: GI
DATE: JUNE 201
DWG NO. SHEET NO.
5
OF

PART 1 - GENERAL

Project No. 41373.000

1.01 SCOPE

- A. Contractor shall provide all labor, materials, equipment, services, utility or power shutdowns, permits EPA approvals and insurance required to complete the handling, removal, cleanup, containerization, transport and proper disposal of PCB-containing caulking (sealants) located throughout Sky Valley Education Center on interior and exterior door frames, window frames and panels, column joints, expansion joints, mechanical systems, plumbing systems, and various other penetrations and junctions. Some of the sealants included in the work scope also contain asbestos.
- B. The Contractor shall refer to the attached Drawings HM1-HM5 for approximate locations and quantities of PCB-containing and asbestos-containing caulking.
- C. The intent of this project is to remove all visible caulking (sealants) from metal, masonry, gypsum wallboard and wood that contain greater than 50 ppm PCB's, located in various areas throughout campus. It is not the intent of this project to perform demolition of building components to remove these PCB-containing materials. The concentrations of PCBs in caulking (sealants) at this site ranged from "None Detect" to 140,000 ppm.
- D. This project includes pre-cleaning the substrates prior to applying the specified epoxy sealant to all substrates from which the PCB materials have been removed. The epoxy sealant shall extend a minimum of 2" beyond all edges of the removed PCB materials. See Part 2-Products, for the approved epoxy sealer.
- E. Be aware that a significant amount of other work will be taking place over the summer at this site and as such, the Contractor shall coordinate with and accommodate all other onsite trades/personnel.
- F. The work includes the removal of sealants that have been applied at various times over the last 55 years. The characteristics of the sealants and substrates vary greatly from location to location and the contractor shall expect varying degrees of difficulty in adequately removing the caulk (sealants).

1.02 RELATED SECTIONS

A. General Conditions, Modifications to the General Conditions, Supplemental Conditions to the General Conditions and Drawings, and Division 01 apply to this Section.

1.03 DEFINITIONS

- A. Authorized Visitor: The Owner or designated representative, or a representative of any regulatory or other agency having jurisdiction over the project, and having required training, medical approval, fit test, etc.
- B. Controlled Area: Area that only qualified and properly protected workers or authorized visitors has access.
- C. Caulk: Any type of sealant use for weatherproofing or filling a void or gap.
- D. Decontamination Area: enclosed area adjacent and connected to controlled/regulated work

area, consisting of an equipment room and clean room, which is used to decontaminate workers, materials, and equipment. Where PCB removal is done in conjunction with asbestos or lead abatement the decontamination area for asbestos or lead may be used for this purpose.

- E. Disposal: Procedures necessary to transport and deposit the PCB materials in an approved waste disposal site in compliance with EPA and other applicable regulations. Disposal Site shall be an Owner approved and designated landfill, incinerator or recycling company for PCB-containing waste.
- F. Owner's Environmental Consultant: Environmental consultant specializing in hazardous materials abatement - PBS Engineering and Environmental - or any subcontractor designated by PBS.
- G. Incineration: The destruction of PCBs by an EPA-approved facility. The facility must be a TSCA-permitted incinerator and a licensed TSDF, Transportation Storage and Disposal Facility. All operating permits must be current and valid.
- H. Polychlorinated Biphenyls (PCBs): A class of chlorinated hydrocarbon compounds containing a variable number of chlorine atoms. Commercially available products contain mixtures of as many as 40 to 70 PCB compounds (isomers). A compound containing more than 50 ppm of PCBs is considered by EPA to be PCB-containing. PCBs range from oily liquids to white, crystalline solids to hard, noncrystalline resins or waxy solids.
- SDS: Safety Data Sheet supplied by manufacturer provides information on a product listed in OSHA 29 CFR 1910.1200(g-2).
- J. Substantial Completion: All abatement activities completed, confirmation testing performed and passed, containment removed, and both layers of epoxy encapsulant applied.
- K. Waste Shipment Records: Form similar to *Uniform Hazardous Waste Manifest*, or an EPA approved state form.

1.04 DOCUMENTS INCORPORATED BY REFERENCE

- A. The current issue of each document shall govern. Where conflict among requirements or with these Specifications exists, the most stringent requirements shall apply.
 - 1. U.S. Environmental Protection Agency Toxic Substance Control Act, TSCA, (Code of Federal Regulations Title 40, Part 761)
 - 2. U.S. Environmental Protection Agency Office of Toxic Substances Guidance Document, *Summary of PCB Regulations*, EPA Document No. 910-S-94-002.
 - U.S. Department of Labor, Occupational Safety and Health Administration (OSHA), 40 CFR 1910.120.
 - 4. RCRA, Resource Conservation and Recovery Act, 40 CFR Part 761, Subpart D.
 - Washington State Department of Ecology, Dangerous Waste Regulations, Chapter 173-303 WAC
 - 6. U.S. Environmental Protection Agency National Emissions Standards for Hazardous Air Pollutants (NESHAPS). (Code of Federal Regulations Title 40, Part 61, Subparts A and B.)
 - 7. U.S. Environmental Protection Agency Office of Toxic Substances Guidance Document, Guidance for Controlling Friable Asbestos-Containing Materials in Build-

ings, EPA Report Number 560/5-85-024 ("Purple Book").

- 8. U.S. Department of Labor Occupational Safety and Health Administration (OSHA):
 - a. Title 29 Code of Federal Regulations Section 1910.1001--General Industry Standard For Asbestos.
 - b. Title 29 Code of Federal Regulations Section 1910.134--General Industry Standard For Respiratory Protection.
 - c. Title 29 Code of Federal Regulations Section 1910 *et al.*--Occupational Exposure to Asbestos; Final Rule.
 - Title 29 Code of Federal Regulations 1926.1101--Construction Standard for Asbestos.
 - e. Title 29 Code of Federal Regulations Section 1910.2--Access to Employee Exposure and Medical Records.
 - f. Title 29 Code of Federal Regulations Section 1910.1200--Hazard Communication.
 - g. Environmental Protection Agency 40 CFR Part 763, AHERA, Asbestos-Containing Materials in Schools.
 - h. National Institute for Occupational Safety and Health (NIOSH), 30 CFR, Part II, Respirators.
 - i. American National Standards Institute (ANSI) NY; ANSI Standard Z 88.2-1980 American National Standards Practice for Respiratory Protection, latest edition.
 - j. CERCLA, Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9601 et. seq.)
 - k. RCRA, Resource Conservation and Recovery Act.
 - Washington State General Occupational Health Standards, WISHA Chapter 296-62 Washington Administrative Code (WAC); Chapter 296-65 WAC Asbestos Removal & Encapsulation; Chapter 296-155 WAC Safety Standards for Construction Work.
 - m. Puget Sound Clean Air Agency (PSCAA) Regulations.
 - n. Washington Industrial Safety and Health Act (WISHA).
 - o. International Building Code (I.B.C.), latest edition, regulations as applicable.
 - p. Electrical work shall be performed in accordance with the National Electrical Code.
 - q. All local ordinances, regulations, or rules pertaining to asbestos, including its storage, transportation, and disposal.

1.05 SUBMITTALS AND NOTICES

- A. Contractor shall submit electronic copies of the following information 10 days prior to beginning work:
 - 1. WORK PLAN. Submit a written "work plan" satisfactory to the Owner and Environmental Consultant describing the schedule for PCB and asbestos abatement, specific methods and work practices, worker protection, and worker training. The work plan shall also include and not limited to regulated work area restrictions, worker protection and personnel protective equipment to be employed, personnel monitoring of workers, methods to be employed for the stripping/removal of caulking (sealant), decontamination and cleanup procedures for designated surface areas in the scope, environmental and building protection, a specific schedule for each work area, and information regarding storage and handling of all waste. In the event that on-site activities will require departure from any and all aspects of the information

- outlined in the pre-approved Work Plan, submit written clarification/modification of proposed changes to the Owner and Environmental Consultant for review and approval prior to performing that work.
- 2. CONTINGENCY PLAN. This will include emergency control measures and cleanup procedures in event of spills or releases.
- WRITTEN RESPIRATOR PROGRAM AND FIT TESTING. Submit written proof that all employees requiring respiratory protection participate in a written respiratory protection program. The Contractor shall provide written proof of the existence of a respiratory protection program.
- 4. TRAINING: Submit written proof that all employees performing PCB-related work will have completed all necessary training. Training shall include, at a minimum, hazard communications training and Hazardous Waste Operations and Emergency Response (HAZWOPER) in compliance with WAC Chapters 296-843. Submit written proof that all employees performing asbestos-related work will have completed all necessary asbestos-related training in compliance with WAC Chapters 296-62 and 296-65. The Owner and/or the Environmental Consultant reserves the right to remove a certified asbestos worker from the work at any time during the project for any reason at no additional costs or schedule delays to the owner.
- 5. CERTIFIED ASBESTOS SUPERVISOR (CAS): Submit the name, Asbestos Supervisor Certification and resume of experience of the assigned on-site CAS's. At a minimum, the foreman shall have successfully completed a supervisor training course in compliance with WAC Chapter 296-65-007. References and work on similar projects must be provided and will be reviewed. The CAS's working on this project must show a minimum of 5 years experience as a CAS. The Owner and Environmental Consultant reserves the right to remove the CAS from the work at any time during the project for any reason. The Contractor shall then submit another onsite CAS for approval as described above and at no additional costs or schedule delays to the owner.
- 6. NOTIFICATIONS AND POLICIES: Submit copy of all required notifications and permits obtained by the Contractor (including but not limited to Washington State Department of Labor and Industries, and PSCAA) and copies of all types of specified bonds and insurance. Submit upon receipt any approved amendments to notifications or re-notifications for multi-phase activities. The Owner will provide EPA notifications and approvals for PCB caulking abatement.
- 7. CHEMICALS. Submit SDS sheets and technical specifications for all chemicals used at this site for pre-approval by the owner.
- DISPOSAL PLAN. It is the intent of this project to dispose of all PCB Caulk and any contaminated building materials together. The Contractor will manage the packaging, transportation and disposal of PCB bulk waste generated from caulking (sealant) abatement. Submit written proof that all required permits and arrangements for transport and disposal of PCB-containing materials, supplies, and waste at a site approved by EPA have been obtained. Provide specific information relating to storage, transport and disposal. Provide name and address of the designated transporter and proposed disposal site at which any waste material generated during the project will be disposed and furnish evidence of all necessary regulatory approvals of disposal prior to any waste leaving the site. Prior to requesting payment for completion of PCB abatement, the Contractor shall submit Waste Shipment Records completely filled out and signed by all handlers.
- B. Refer to EPA, OSHA, and other standards referenced herein for further information and regulatory requirements not included above.

- C. Coordination lead time: The contractor shall account for waste disposal coordination with the Owner. This is typically requiring seven calendar days.
- D. POST JOB SUBMITTALS: Post-Job Submittals shall be delivered to the Owner within 15days of completion of PCB-related work as specified by these Contract Documents and shall include the following:
 - Certification: Provide written certification from the Abatement Subcontractor's Project Manager or Supervisor that the Abatement Subcontractor has fully inspected the work area and completed work in strict accordance with the Specifications.
 - 2. Air Monitoring: Submit documentation of all employee personal air monitoring results relative to OSHA and WISHA respiratory protection level compliance. Include copies of all air monitoring data sheets, chain-of-custody documentation and analysis reports for sampling conducted at the site.
 - 3. Project Record Documents: Provide project records including documentation of all contract changes, and copies of worksite entry logs, work area entry/exit logs, safety logs, changes to the work, safety meeting sign-in sheets, and supervisor's daily field reports.
 - 4. Disposal Manifests: Submit copies of all waste transportation and disposal manifests including signed receipts from the landfill, and or chain-of-custody. A copy of the disposal information for PCB and asbestos waste shall be submitted within 5 days of leaving the project site. The intent of this requirement is to track the disposition of the waste at all times. No progress payments will be approved without proper documentation of transportation and disposal.

1.06 PERSONNEL PROTECTION

A. Training

- 1. Prior to commencement of work, ensure all workers have been trained in accordance with in WAC Hazard Communications for PCB related activities and Hazardous Waste Operations and Emergency Response (HAZWOPER) in compliance with WAC Chapters 296-843 and WAC 296-65.
- Provide and post decontamination, respirator, and work procedures to be followed by the workers.

B. Personnel Protective Equipment for PCB Removal

- 1. Worker personal protective equipment (PPE) shall consist of PCB-resistant gloves and clothing, eye, hearing, head and fall protection as necessary.
- Respiratory protection shall include, at a minimum, the use of combination organic vapor/P100 cartridges when performing dust generation activities or working with solvents.
- Provide additional personnel and respiratory protection to minimize any possible exposure from inhalation. Provide PCB and asbestos exposure assessment for workers. Refer to below testing limits in Section 1.15 for worker exposure requirements for PCBs.

C. Worker Decontamination Area

 Where PCB abatement is performed in conjunction with asbestos, lead abatement or other hazardous materials abatement, a multiple use decontamination area shall be Project No. 41373.000

Section 02 84 00

established.

- The Contractor shall provide a decontamination/emergency clean up area consisting of PCB-resistant sheeting (drop cloth) with absorbent material and other necessary equipment. Washing facilities with hot water and cleanser that is capable of removing oily compounds without injury to human skin. Showers must be provided when dust is generated during removal.
- 3. Eating and drinking is prohibited in the regulated work area. Smoking is prohibited on any School District property.

1.07 AIR MONITORING BY CONTRACTOR

- A. Industrial Hygienist: An Independent Testing Laboratory shall be retained by the Abatement Subcontractor for PCB and asbestos air sample analysis. Air sample collection may be performed by an Industrial Hygienist or the Abatement Contractor's foreman. Perform sampling and analysis of air samples for PCB and asbestos in compliance with WAC Chapter 296-841.
- B. Sample Documentation: Documentation shall be kept for each filter sample procured as to worker sampled, social security number, activity, work area location, date and time taken, volume of air drawn through filter, pump identification number and calibration. Documentation shall indicate in what areas tests were taken and shall clearly indicate the specified maximum allowable concentrations for each area tested. Report all data within 48 hours. Submit chain-of-custody records along with all samples.
- C. Controls: The Contractor's testing laboratory shall submit sample analysis results, chain-of-custody and equipment calibration records to the Environmental Consultant within 24 hours from the time of collection.
- D. Contractor's Sampling During Abatement
 - 1. Sample Collection: Air monitoring shall be performed to determine worker exposure during the period of abatement in each work area. Begin sampling when removal commences and during each 8-hour work shift until abatement is complete.
 - 2. Most Contaminated Worker: The Contractor shall determine which worker(s) in each work area is probably experiencing the most severe exposure. This is the "Most Contaminated Worker(s)". 8-hour TWA and excursion samples shall be collected on this worker(s). This worker shall wear a personal sampling pump and the sample shall be drawn from the breathing zone of this worker.
 - The number of air samples collected shall be in accordance with the Contractor's approved work plan; however, a minimum of one sample per work area must be collected daily.

1.08 AIR MONITORING BY OWNER

- A. Industrial Hygienist: The Owner will retain an experienced Industrial Hygienist/Environmental Consultant to collect and analyze air samples from various areas during abatement activities. Any airborne PCB or asbestos concentrations in excess of regulatory limits will be reported. Documentation of sample results will be forwarded to the Contractor as appropriate.
- B. Any expedited after "hours" analysis or weekend analysis requested by the contractor is subject to the approval by the Owner of resulting additional costs.

C. The Owner reserves the right to monitor Contractor's performance via air samples on abatement workers and wipe samples inside and outside the regulated work areas, in addition to the Contractor's air monitoring.

1.09 WORKING HOURS

A. Work hours are 6 am to 4:30 pm Monday through Saturday unless otherwise pre-approved by the owner. Submit proposed work hours and calendar schedule to Owner prior to commencement of work for pre-approval.

1.10 PERMITS AND NOTIFICATIONS

- A. The Contractor is responsible for obtaining all permits and notifications as required for the completion of the work by the Washington State Department of Labor and Industries, the Puget Sound Clean Air Agency and any other permitting agency involved with the completion of the work included herein. For each phase of the work the Contractor shall notify the Environmental Consultant in writing a minimum of 72 hours prior to commencing any hazardous material related work at the project site.
- B. The Owner will coordinate and provide EPA approvals for PCB-containing materials abatement activities. The contractor shall work and coordinate with the Owner for such approvals.

1.11 SAFETY

A. With regard to the work of this contract, the safety of the Contractor's employees, the Owner's employees, and the public is the sole responsibility of the Contractor.

1.12 LIABILITY

A. The Contractor is an independent contractor and not an employee of the Owner, Architect or Environmental Consultant. The Owner, Architect and the Environmental Consultant shall have no liability to the Contractor or any third persons for Contractor's failure to faithfully perform and follow the provisions of these Specifications and the requirements of the governing agencies. Notwithstanding the failure of the Owner, Architect or the Environmental Consultant to discover a violation by the Contractor of any of the provisions of these Specifications, or to require the Contractor to fully perform and follow any of them, such failure shall not constitute a waiver of any of the requirements of these Specifications which shall remain fully binding upon the Contractor.

1.13 SUBCONTRACTORS

A. Subcontractors employed by the Contractor shall be bound to all the work and safety standards specified. Subcontractor's personnel shall meet requirements as specified, and shall be supervised by the Contractor during performance of this work.

1.14 QUALITY ASSURANCE

A. Environmental Consultant shall perform periodic inspections to observe work, handling and packaging procedures. Environmental Consultant may perform surface wipe, bulk and air testing to determine possible contamination and environmental exposure, and verify that PCB and asbestos levels have not exceeded pre-abatement levels, regulatory levels and those specified in

this document.

- B. Post Removal: Environmental Consultant shall perform visual inspections of each regulated area after the removal is complete. The Abatement Subcontractor shall assist the Environmental Consultant with the visual inspection and provide the necessary equipment to conduct such inspections. The Abatement contractor's supervisor shall escort the Consultant on all such inspections. The Abatement contractor shall give a minimum of 24 hour written notice for all visual inspections of regulated work areas. The Environmental Consultant will perform wipe sample testing for PCBs in each regulated area after all enclosures and protection have been removed. Representative pre-abatement wipe samples have been collected in all areas. Post abatement samples will be compared to the pre-abatement samples and the EPA regulatory criteria. Post abatement wipe samples shall be in compliance with Section 1.15 or the pre-abatement samples, whichever is lower.
- C. Observation: Environmental Consultant shall perform observations regarding: integrity of isolation barriers, decontamination facilities, worker protection, Contractor's air monitoring program, performance of abatement operations, and conformance to the Specification, EPA, OSHA, WISHA and PSCAA regulations.
- D. Stop Work: Environmental Consultant shall notify the Contractor in writing to stop work if the Environmental Consultant determines that work practices are in violation of regulations, these Specifications or work is endangering workers or occupants of the building. The Contractor shall continue work when conditions and actions are corrected and when written authorization is received from the Environmental Consultant.

E. Air Monitoring

- 1. Notification: If, at any time during the work, analysis of an air sample or wipe taken by the Contractor, Owner, or Environmental Consultant, indicates a PCB or asbestos concentration in excess of the applicable Maximum Allowable Concentration, the laboratory that analyzed the air sample shall immediately notify the Contractor, the Contractor's Superintendent, and the Environmental Consultant. See Testing Limits Section 1.15 and WAC 296-62-07.
- 2. Procedures: Immediately upon being notified of concentrations in excess of the limits identified in Section 1.15 and appropriate regulatory references, the Abatement Subcontractor shall perform the following steps in the order presented, at no additional cost to the Owner:
 - a. Stop abatement work.
 - b. Identify source of elevated PCBs or asbestos.
 - c. Corrective Actions: Immediately correct containment breaches, pressure differential changes and potential cause of the elevated hazardous material. The Environmental Consultant will determine the affected area considered to be contaminated. The Environmental Consultant will determine the actions to be taken by the Abatement Subcontractor at no additional cost to the Owner.
 - d. Clean the affected area. Cleaning will include wet methods and HEPA vacuuming.
 - e. Re-sample air and surfaces until PCB and or asbestos concentrations are determined to be below the specified maximum testing levels.
 - f. As appropriate, secure and repair containment barriers, repair or add equipment.
 - g. Modify work procedures, and make other changes to reduce levels.

- 3. Document these activities in writing in detail and provide to Owner for review.
- 4. Resume work and air monitoring.
- 5. Additional Costs: The Contractor shall be responsible for all costs of any testing and associated labor, cleanup, repair, down time loss, etc. that is a result of the Contractor's negligence, poor maintenance of isolated areas, improper procedures and or failed clearance inspections and testing.
- F. Performance: Work shall be performed in a skillful manner representing industry standards and following all EPA and WAC guidelines. All work shall be performed by employees with a minimum of 5 years experience directly related to the work scope of this project. Environmental Consultant shall require Contractor to remove from the work site employees and subcontractors the Environmental Consultant deems incompetent, careless or objectionable.

1.15 TESTING LIMITS

- A. PCB levels for airborne, cleanup and hazardous waste disposal are as follows:
 - 1. The contractor is responsible for air monitoring of all personnel performing PCB work.
 - 2. Worker/personnel airborne concentrations shall be below 0.5 mg/m³ (microgram per cubic meter) or pre-abatement background levels (where available), whichever is lower. The contractor shall provide negative exposure assessment for PCB exposure of employees/workers for each work activity.
 - 3. Ambient air samples concentrations at all outside work areas shall be below 0.001 mg/m³ or pre-abatement background levels (where available), whichever is lower.
 - 4. Concentrations shall be below 10*u*g/100cm² (microgram per square centimeter) or pre-abatement levels, whichever is lower, for wipe samples on all building surfaces.
 - 5. Concentrations below 2 parts per million for general construction solid waste disposal.
- B. Following the clean-up of suspect PCB-containing materials the Contractor shall follow all appropriate regulatory references and guidelines for disposal.

PCB level in (ppm)	Waste Designation	Disposal
< 2	"Construction Debris"	Municipal Landfill; Contractor is responsible for handling and disposal of construction debris.
≥2 to <49	"Special Regulated Waste"	Hazardous waste landfill (Owner approved facility); Contractor shall coordinate disposal with Owner. Contractor to handle the disposal of the waste.
<u>></u> 50	"TSCA Waste"	Contractor shall coordinate with Owner and Contractor to handle the disposal of the waste.

C. All testing limits for asbestos related activities shall be in accordance with WAC 296-62-07 and 40 CFR Part 763 AHERA.

PART 2 - PRODUCTS

- A. Plastic Sheet: Plastic sheeting shall be flame-retardant polyethylene material. It shall not dissolve on contact with PCB compounds or any chemicals used by the contractor for abatement/decontamination. The minimum thickness shall be 6-mil.
- B. Storage Containers: Storage containers shall be suitable to receive and retain any PCB-containing or

> contaminated materials until disposal or incineration at an approved site. They shall comply with container specifications set forth in 49 CFR 178.80, 178.82, 178.102 or 178.116. Containers shall be labeled with waterproof print and permanent adhesive in accordance with WAC, OSHA, DOT, UN and EPA regulations.

C. Warning labels on all disposal containers/drums shall be according to EPA Region 10 Toxic Substances Section, PCB and Asbestos Regulations. The Contractor will provide storage/waste containers and labels for this project.

Section 02 84 00

- D. Warning Signs: Unless other signs or security access is provided, and for a temporary measure, warning signs shall be provided and displayed at each regulated area during Work to warn of the presence of PCB and Asbestos removal activities. Upon completion of cleanup and clearance, these barriers and warning signs shall be removed.
- E. Cleaning detergent or degreaser: Simple Green Industrial Cleaners and Degreasers (biodegradable) or TSP solution to clean surfaces or other pre-approved product. The cleaner shall be in accordance with the pre-approved Epoxy Sealer to be used on this project. The contractor shall follow the manufacturer's instructions for pre-cleaning of surfaces post abatement. Provide in the submittal package all SDS for products to be used to complete the project.
- F. All necessary tools and equipment to complete the remediation and cleanup efforts.
- G. Protective Clothing: Provide approved clothing per WAC 296-62 for all workers and all official representatives of the Owner, State or other governmental entity, and the Environmental Consultant who may inspect the project.
- Η. Filtration Equipment: All air filtration equipment including PPE shall be combination HEPA (for capturing airborne asbestos fibers) and Organic Vapor (for capturing PCB vapors).
- Epoxy Sealer: SIKAGARD 62, manufactured by Sika is the approved epoxy sealer for this project. ١. There shall be no substitutions without prior express written approval from the Owner. See attached Data Sheets for SIKAGARD 62.

PART 3 - EXECUTION

3.01 WORK AREA PREPARATION

- Performance: Contractor shall perform the following procedures in the order in which they are Α. presented for work according to the approved work plan.
 - 1. Shut down HVAC systems. Seal openings with two separate layers of plastic sheeting.
 - Restrict access to work area and post warning signs. Do not perform abatement work 2. in an occupied area.
 - Completely pre-clean visible accumulation of all debris in work area using HEPA 3. vacuum equipment or wet cleaning methods.
 - Set up worker decontamination enclosure system satisfying requirements of WAC 4. 296-62 at any location where there is a possibility of dust generation or PCB offgassing. Once this system is installed and abatement commences, it shall be utilized in the specified manner for the ingress and egress of abatement personnel only. All personnel shall sign the Worksite Entry Log Book each time they pass in or out of the modified decontamination enclosure system. Remote decontamination enclosure

Project No. 41373.000

- systems are not allowed.
- 5. Install airtight enclosure and air-purifying pressure differential fan system (negative pressure enclosure) at all interior areas. Discharge from air-purifying equipment shall be ducted outside the building.
- 6. Cover floors, walls and other objects below work area with plastic sheeting. Seal openings as directed by the Environmental Consultant.
- 7. Have emergency cleanup equipment and supplies, including HEPA vacuum, amended water, disposal bags, mop, buckets, towels and sponges, on hand prior to start of abatement work.
- B. Compliance: No abatement work shall occur unless the work area has been found acceptable for Specification compliance by the Environmental Consultant. Notifications to perform PCB and asbestos abatement shall be posted at the work site. Abatement Subcontractor shall post appropriate PCB and Asbestos warning signs at entrances to work areas and warning/danger tape shall be posted on fence barriers at construction boundaries.
- C. Isolated work area enclosure system maintenance. The Abatement Subcontractor shall be responsible for daily documentation of the following:
 - Prior to the first use and at the beginning of each shift during abatement work, containments shall be given a complete visual inspection by the Abatement Contractor's supevisor. This shall include inspection of the air-purification system and associated filters. A smoke tube test by the shift foreman shall then be made of the worker decontamination enclosure system and other critical areas to verify that the isolated area is under negative air pressure. Work shall not begin until the inspection is completed and all defects have been repaired.
 - 2. Periodic inspections shall be made before, during and after each shift to ensure the proper functioning of the enclosure and HEPA filtered differential pressure fan system to prevent potential contaminant migration. The Contractor shall make every effort to ensure the integrity of the negative pressure enclosure at all times.

3.02 REMOVAL OF PCB-CONTAINING CAULKING AND CLEANUP

- A. Perform all PCB related work and comply with the general safety and health provisions in conformance with Washington Administrative Code. Remove and properly dispose of all PCB-containing materials indicated in the Contract Documents in accordance with general work practices, and work practices for removal as specified in 40 CFR Part 761, all EPA guidance regarding the removal of PCB-containing caulking (sealant) and other appropriate work procedures approved by the Environmental Protection Agency (EPA), Washington Department of Labor and Industries, Washington Department of Health and Puget Sound Clean Air Agency, or as more stringently specified herein.
- B. Contractor shall maintain a safe and uncluttered work site including staging area, work area, worker decontamination system, and waste load-out area at all times.
- C. Contractor will isolate each work area and perform work at times and in a manner that will not result in the release or discharge of PCBs or asbestos in the air or dust, or the exposure to employees or other building occupants.
- D. All building HVAC systems located in or near the regulated work area shall be shut down and isolated/sealed to prevent contamination.

Project No. 41373.000

- E. Local HEPA-filtered exhaust ventilation is required anytime the potential for dust generation exists during the work activities.
- F. Installation of a negative pressure enclosure is required when using mechanical removal methods, the potential for dust generation exists, or anytime indoor abatement work is occurring. All mechanical removal tools shall be equipped with HEPA-filtered dust collection system.
- G. The work area shall be regulated and restricted from entry.
- H. Contractor will account for and include all coordination and interface with other trades and the owner.
- Contractor will be responsible for worker and environmental protection during remediation procedures as well as fall protection identification and its management for worker safety.
 Provide and manage all required worker personal protective equipment necessary to accomplish the work safely.
- J. Carefully handle removed waste and equipment to prevent contaminant migration outside of the regulated work area.
- K. Contractor shall remove all accessible caulking (sealants) located in the work scope areas using hand tools. No demolition of substrates will be performed as part of this work. No visible caulk residue shall remain in accessible locations. The contractor shall make every effort to minimize damage to substrates.
- L. All PCB/asbestos contaminated materials shall be cleaned up and properly stored at the end of each work shift.
- M. Remove caulking (sealant), wrap product in plastic sheeting (6-mil) or place in clear bags and deposit item into covered 55-gallon UN/DOT approved drums. Provide all necessary cleanup and spill response measures.
- N. Contractor shall thoroughly clean the PCB-contaminated substrates to remain according to the Contractor's Work Plan included in the pre-work submittals and the instructions included with the epoxy sealer. The intent of this activity is to pre-clean all substrates for the application of the epoxy sealer. The contractor shall provide the products and all necessary equipment to apply the cleaner and the epoxy sealer.
- O. Contractor will use all necessary engineering controls to prevent dust emissions during demolition. Vacuum machines shall be equipped with HEPA filters that are approved for hazardous materials remediation operations. All debris, tape, poly sheeting and worker/environmental protection equipment associated with PCB remediation shall be placed into the covered 55-gallon drums for proper disposal.
- P. If necessary, sampling of the drums with PCB-containing materials and worker protection equipment shall be completed by the Environmental Consultant for confirmation waste disposal requirements.
- Q. All tools that have come into contact with PCB and asbestos contaminated materials shall be properly cleaned prior to removal from the regulated work area.

- R. If demolition of the PCB and asbestos-containing material creates dust and debris, these areas shall be thoroughly cleaned by wet wiping and HEPA vacuuming or other method to completely remove all contamination. No visible airborne dust or debris is allowed outside of the regulated work area or containment enclosure.
- S. The Contractor is responsible for site security during the work.

3.03 EPOXY SEALER APPLICATION

- A. The approved PCB epoxy sealer for this project is Sikagard 62, which contains no VOC's. The sealer must be used as intended by the manufacturer for the applicable substrate. All pre-application substrate cleaning must be in strict accordance with the manufacturer. The contractor shall follow all safety, handling, cleanup and disposal instructions.
- B. The epoxy sealer must be applied over all locations where caulking was removed and a minimum of 2", in all directions, beyond all removed caulk boundaries. All epoxy coating boundaries must be taped to create straight lines.
- C. The contractor shall apply two different colored coats of the epoxy sealer in all locations. The first coat of sealer must be the same RED color throughout the entire work scope area and shall fully and completely cover the substrate. The second coat of sealer must be the same TAN color throughout the entire work scope area and shall fully and completely cover the first coat so that the RED color of the first coat is not visible. The Environmental Consultant shall inspect and approve each coat of epoxy for complete coverage.
- All drips and spills on building finishes must be fully cleaned up and repaired.
- E. All equipment used for applying the epoxy sealer shall be presumed PCB and Asbestos contaminated and disposed of properly. The contractor shall not remove the enclosure until the epoxy has been properly applied as described above. All remaining epoxy sealer must be turned over to the Owner at the completion of the project.

3.04 DISPOSAL

- A. The Contractor shall determine current waste handling, transportation, and disposal regulations for the work site and for each waste disposal facility. The Contractor must comply with these regulations and U.S. Department of Transportation and EPA requirements.
- B. The Contractor shall supervise the packaging, storage, movement around the site and loading of all wastes.
- C. Unless permitted by the Owner, Contractor shall remove containers from site within ten calendar days after collection for disposal or incineration at a site operated in accordance with the provisions of 40 CFR 761, no exceptions. Notify disposal site in advance of delivery to ensure immediate disposal.
- D. The Contractor must notify the Owners Representative 72 hours prior to removal of the PCB-containing waste from the project site. No waste shall leave the site without the Owners Authorization. No exceptions.

Project No. 41373.000

- E. The Contractor is responsible for ensuring that appropriate documentation completed and returned to the Owners Representative on a timely basis in accordance with the following; the signed transportation manifest from the hauler must be provided to the Owners Representative/Environmental Consultant within 24 hours of the waste leaving the site, Waste manifest signed by the waste acceptance facility must be provided to the Owners Representative/Environmental Consultant within 3 days of delivery to the waste facility.
- F. Progress and or final payments will NOT be approved without the above disposal documentation properly signed and filled out. The intent of this requirement is to track the disposition of the "waste" at all times.

END OF SECTION 02 84 00



SikaGard® 62

High Build Epoxy Coating

Technical Data Sheet

DESCRIPTION

Sikagard 62 is a two-component solvent free, high build coloured epoxy resin coating with high chemical resistance and approved for use in contact with potable (drinking) water.

USES

- * On steel or concrete.
- * Reservoir coatings.
- * Bund linings.
- Food production areas.
- * Cleanroom floors and walls.
- * Pipe linings.
- ★ Metal tank coating and lining.
- * Nuclear industries.
- * Aquariums.
- * Process areas.

ADVANTAGES

- * Excellent decontaminability.
- * Hygienic.
- * Non-taint.
- * High film thickness.
- * Solvent free.
- * Excellent chemical resistance.
- * Good abrasion resistance.
- * Durable.
- * Sprayable.
- Damp tolerant (no vapour pressure).
- * Vapour proof.
- Suitable for drinking water contact.

FLOOR COATING SYSTEM

2 - 3 x Sikagard 62. Can also be applied as a self

smoothing topping if required. (Ensure use of spiked roller).

Material Approx 0.2 - 0.4 kg/m² per coat.

consumption: $0.2 \text{ kg/m}^2 = 150 \mu \text{ D.F.T.}$

Technical Data (typical)

Colour: Refer to colour chart and

current price list for availability and minimum

order quantities.

Specific gravity: Approx. 1.35 kg/litre

Volume solids: Approx 100%

Application +5°C min, +30°C max temperatures & (Substrate and ambient)

humidity conditions: RH 90% max

Substrate MC & RH: ≤4% by Wt or ≤75% RH

Heat resistance: Continuous exposure 60°C

CHEMICAL Refer to chart

RESISTANCE: (Consult Sika Ltd for additional information)

Additional application

information: +10° +20°C +30°C

Pot Life: 60 mins 30 mins 15 mins

Waiting time between

coats

min 18 hrs 10 hrs 5 hrs max 3 days 2 days 1 day

Final drying times:

Foot traffic 24 hrs 17 hrs 8 hrs Lightly serviceable 6 days 4 days 2 days Fully serviceable 15 days 12 days 9 days

Approved for potable water contact. Certification available on request.

All above values are approximate.

SURFACE PREPARATION

The cementitious substrate should be sound and of sufficient compressive strength. (Min 25 N/ mm²). Minimum pull off strength 1.5 N/mm².

The surfaces must be dry and free of all contaminants eg oils, grease, surface treatments and coatings etc. The substrate must be prepared mechanically to achieve an open textured fine gripping surface, free of cement laitance. Weak concrete should be removed and surface defects such as blowholes and voids must be fully exposed.

All dust, loose and friable material must be completely removed from all surfaces before application of the coating preferably by brush and vacuum.

Repairs to cementitious substrate and filling of blowholes levelling of irregularities etc should be carried out using an appropriate product form the SikaDur® Sikafloor® or SikaGard® range of materials.

Steel surfaces should be prepared to bright metal and subsequently degreased prior to coating.

MIXING

Prior to mixing, stir component A (resin), add all of component B (Hardener) and mix both components thoroughly with a low speed electric stirrer (300-600 rpm) for a minm of 3 minutes until a uniform mix has been achieved.Leave material to stand in container until the majority of air bubbles have dispersed

APPLICATION

Prior to application, confirm substrate moisture content and RH. If >4% by wt or >75% RH. Sikafloor* EpoCem* may be applied as a D.P.M. system

Three coats should be used for areas requiring high chemical and/or mechanical resistance.

The use of differing colours on each coat is recommended to aid correct coverage.

Apply by brush, roller or airless spray to the correct film thickness.

IMPORTANT NOTES

- * Do not apply SikaGard 62 on substrates in which significant vapour pressure may occur.
- ★ Thinner C is flammable. NO NAKED FLAMES.
- Always ensure good ventilation when using SikaGard 62 in a confined space.
- * Quartz silica sand can be sprinkled on to SikaGard 62 then sealed to form a slip resistance surface
- * Freshly applied SikaGard 62 should be protected from damp, condensation and water for at least 24 hours.
- * Avoid puddles on surface.
- When intercoat times are exceeded abrade, wipe with Thinner C and recoat.
- For damp substrates scrub the first coat into the substrate.

CLEANING EQUIPMENT

Use Thinner C. Hardened material may have to be mechanically removed.

PACKAGING

Refer to latest price list

CONSUMPTION

Approximately 0.2 - 0.4 kg/m² (These figures do not allow for surface porosity, profile or wastage). Maximum yield per pack - refer to current price list.

STORAGE AND SHELF LIFE

Minimum 1 year in sealed containers stored in dry warehouse conditions (+5°C - +25°C).

Handling Precautions

Sika products are generally harmless provided that certain precautions normally taken when handling chemicals are observed. The materials must not, for instance, be allowed to come in contact with foodstuffs or food utensits and measures should also be taken to prevent the uncurred materials from coming in contact with the skin, since people with particularly sensitive skin may be affected. The use of protective clothing, goggles, barrier creams and rubber gloves is required. The skin should be thoroughly cleaned at the end of each working period either by washing with soap and warm water or by using a resin-removing cream - the use of powerful solvents is to be avoided. Disposable paper towels - not cloth towels - should be used to dry the skin. Adequate ventilation of the working area is recommended. In case of accidental eye or mouth contact, flush with water - consult a doctor immediatelytealth and Safety information on Sika Products is available and we strongly advise that this is read prior to their use. Sika products are for professional use and should be stored in sealed containers away from the reach of children.

Important Note
The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the Technical Data Sheet for the product concerned, copies of which will be supplied on request.

Please consult our Technical Sales Department for further information

SIKA LIMITED Watchmead, Welwyn Garden City, Hertfordshire, AL7 1BQ Tel: 01707 394444 Email: sika@uk.sika.com Fax: 01707 329129 www.sika.com







TAB 3 Field Observation Reports

PBS ENVIRONMENTAL FIELD OBSERVATION REPORT			
Contractor North Star	Project Name: Sky Valley Education Genter		
PBS Site Observer(s) Cel Alvarez	Project No.: 4/3/13,/8/ Date 7/24/4		
	Report No. / Time 6:00 / farq/pm		
Contractor on Site Personnel: Amoni Moss, and Brik function	Page / of /		
Project Manager (Yes) No Supervisor (Yes) No Workers (Yes) No Name: (16.57) (1.57)	Weather Clear Temperature 57° F		
Workers (Yes) No Name: Jason (180) How Many? ## 12	Other Personnel on Site - MSD 1 Migrazi Group, 1		
Air Monitoring Personnel on site: Cel Alvarez	Other Personner on Site -777 32 7 7 119 7421 (World)		
WORK DESCRIPTION: PCB Abotement - Cauller	4		
WORKER PROTECTION . Is Fore w/stacked filters.			
METHOD OF REMOVAL: See Worthstor Work Plan			
OBSERVATIONS: 6:00 - Training by Dong Henry	x. MIGINZI Grown Phr.		
PCB bonned in 1928	J. MIGINZI Group Pre. (420) 398-2300		
PEL-42% Chlorno			
TWA-1 me/m2			
51EL - 3nd/m3			
54% chland			
TWA-0.5 mg/m3			
STEL-1.5 mg/m3			
PCB leaks who porous services.			
	r discusses the work plan.		
The plan today is to set up only	containment They started		
sefficient in Room E les	t. They have poly setting		
up is the inside of the room.			
8147-N.S. will not be dong my docte	ment to day PBS		
leaving site:	()		
7,30,73			
ITEMS OF CONCERN: Oder of rugenio in Annex	Butteling Still overent.		
	() () () () () () () () () () () () () (
CHANGES IN SCOPE: None			
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION ()		
Caulking -	Am Annex, Pod, Cibray, Gyn, etc.		
The individual signing certifies that the above	Signature:		
information is correct and accurate.	Name: C. Allvorer Date > 26/16		

PBS ENVIRONMENTAL FIELD OBSERVATION REPORT					
Contractor North Star	Project Name Sky Valley Ed Ctr.				
PBS Site Observer(s) Cel Alvarez	Project No. 4/30/3.000 Date 7/27/14				
	Report No. Z Time 6:00 am/pm				
Contractor on Site Personnel:	Page / of Z				
Project Manager Yes (No) Supervisor (Yes No	Weather Clear Temperature 5 F				
Workers (Yes No Name: Jason Olson	Summary Phase Status PCB Modernet RH-894				
Air Monitoring Personnel on site: Cel Alverez	Other Personnel on Site MSD, Buckflow NW				
Air Monitoring Personnel on site: Cel Alvarez	Α				
WORK DESCRIPTION: Exterior window PCB reme	oval				
WORKER PROTECTION: Doubble tyrek suits and / for	re respirator w/ double starti contridge				
METHOD OF REMOVAL: PCB carlling removal metho	od-see spee See. 028400				
OBSERVATIONS: 6:00 North Star crives onsite and.	has the married stated and				
flex. They also have their schety meeting a					
begin setting up for exterior window at the					
	windows and use as bestos				
bonner tope to regulate the area.					
2:00 Workers completed setting up and regula	tog the area. They are suiting				
	- using a HEPA vacuum				
and wearing nitrile gloves. Advised,	N.S. to close all windows				
even if they are working on exterior.	Per N.S., they were told				
to keep it open. Advised it needs to k	be closed. Also reminded				
superiser to make sure workers wear q	loves.				
7:30 Workers were ready for clearance it the	experior of the girls restroom				
but they only removed the cault on the me	tal frame. Advised they				
also need to remove the coulking on the	e bricle. Per superisor, they				
are doing a better job using a recor scrap	ser over a utility knife				
an a sint. They are setting the girls re	estroom extenor again.				
5:30 - Visually cleared window at Girl R.1	and have Riddin Cont-				
ITEMS OF CONCERN: Norce	on the Arrest Barrows				
CHANGES IN SCOPE: U					
QUANTITY AND TYPE *** REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION				
Anney Contain -	Anney				
0					
The individual signing certifies that the above	Signature:				
information is correct and accurate.	Name: C. Alvare Date 7/25/15				

PBS ENVIRONMENTAL, FIELD	OBSERVA			s	
Contractor	Project Name Sky Valley Ed Ctr.				
PBS Site Observer(s)	Project No.		3 V	Date 7/	27/14
	Report No.	2	Time		.am/pm
Contractor on Site Personnel:	notations Stiffshire consumed a communication accommunication and a second state of the second state of th		Page 2	of 2	
Project Manager Yes No Supervisor Yes No	Weather		Temperatur	5	F
Workers Yes No Name:	Summary Ph	***************************************	- 14		
How Many?	Other Person	ngel on Site			
Air Monitoring Personnel on site:				**************************************	***************************************
WORK DESCRIPTION: Same					
)	nancamananananananananananananananananan				
WORKER PROTECTION:					
				PT-17-72-74-72-7-000000000000000000000000000	*******************
METHOD OF REMOVAL:		er en sannancanormannanananancanonna	NEXTURE CONTRACTOR CON		
OBSERVATIONS: Cont - Worker did a good job	removing	carlle	na Iron	winde	クソレ
frame(metal) and from brick. Visu	al poccod	Q	0	•	
9:00-NS started at the NW corner exte	- 1/	a -	a Maris	Of DU	
	1	.4	$(I \cup I)$	11	esservices de la constante de
	<i>l</i> ,	- They	ore sex	the up	
1/30	reen house	- ot fr	eann	exy. "	
1200 Workers break for Junch					,
12:15 Workers reten from burch. They	do don'te	sint o	el wea	<u>r stæde</u>	,
12 fore respondence before they start about	£				
13:00-workers continue to scrap confleme	f from the	e esderi	er of H	~e_	v
and O is a N		I side	1	also	
here their PUF tibes so they can wo	1 0	-77		/ .	***************************************
ANC W	1	. , 0	ore w	0 10	or.
. 0 / / / 0 0// 0	inside. U		weering	double	
suit, stock certilidge /s fore respirator,	regative pr	essure	, ordus	ing nitr.	le
glores.					Δ
14:30 - Workers removed all poly sheets for	om exteri	or wa	lls and	veniored	<i>!</i>
borner face. The all confuse Lonor	our PBS	-1N	.S. 100	viha cite	3
The state of the s		ENENT .		1311	-
25					****************
ITEMS OF CONCERN: Cauleing		· · · · · · · · · · · · · · · · · · ·	***************************************	(3000000000000000000000000000000000000	
CHANGES WISCORD 13-		***************************************			
CHANGES IN SCOPE: Done	- Miles Dan Assaultan	***************************************		**************************************	***************************************
				monomonomonomonomonomonomonomonomonomon	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/ARE	A/LOCATIO	N		
Carpine	Sunes	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			***************************************
- d	-		**************************************	ponential and the second secon	
,					политический
The individual signing certifies that the above	Signature: 🖉	land of		,	
information is correct and accurate.	Name: グレノ	M-z-		Date 🥍	27/16
		1		/	D .

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Asherten Contractor North Ster	Project Name Sky Valley Ed. Ctr , 1
PBS Site Observer(s) Cel Alvaret	Project No. 41373.000 Date 7/28/16
	Report No. 3 Time 6:00 / ampm
Contractor on Site Personnel:	Page (of 2
Project Manager Yes (No Supervisor Yes No	Weather Cleo√ Temperature 6 € F
Workers Yes No Name: JG-80% ONSON	Summary Phase Status —
How Many? /0+/	Other Personnel on Site MST)
Air Monitoring Personnel on site: Cel Alvarez	
WORK DESCRIPTION: Abotement of PCB cantlerry	
WORKER PROTECTION: Double Stack /2 face respirators and	double stuts, retrite fores
METHOD OF REMOVAL: See spee SEC. 028400	
OBSERVATIONS: 6:00 Arrived ongite to verify the	work plan for today. They
are going to continue the south west side of	
the Porth west area. They working inside conto	macinantat Room E east.
They have reget be pressure and	0
7:00 Workers still working of scrapping sw	are NW creasand notice from E
	tainments only at the Pod/L. bravery
building.	
9:00 Workers completed removing could	from the southwest corner
experior windows. Noually check and all.	edges were removed on window
adges on brite water. Visually cheeked.	· · · · · · · · · · · · · · · · · · ·
10:30 - Crew breaks for which. They	de-suit from both typek
suits and place suits into drums.	<u> </u>
11:15- Some workers return from lun	
wordow enelges.	
15:00 - Visually cleared Room Ewindow	s at the exsterior side. Visual
clearance possed.	Λ
1:45- Visual clearance possed on exterior of Annex classrooms.	r of Room R and Greenhouse
The state of the s	<u> </u>
CHANGES IN SCOPE: None	
h 1	BUILDING/AREA/LOCATION
Coulking: 371 Lf	Annex
- U	
The individual signing certifies that the above	Signature: UATS
oformation is correct and accurate.	Name: C. Alvara Date 1/28/14

PBS ENVIRONMENTAL FIEL	D OBSERVATION REPORT
Contractor	Project Name Sky Valley Ed Ctr.,
PBS Site Observer(s)	Project No. 4/3 93. 000 Date 7/28/14
	Report No. 3 Time 6:00 (am)pm
Contractor on Site Personnel: Same &	Page 2 of 2
≥roject Manager Yes No Supervisor / Yes No	Weather Temperature F
Workers Yes No Name:	Summary Phase Status
How Many?	Other Personnel on Site
Air Monitoring Personnel on site:	sare
WORK DESCRIPTION:	
WORKER PROTECTION: Sare &	
METHOD OF REMOVAL:	
OBSERVATIONS:	
14:00 - Workers began to seal up contain	it's and remove all drop poly from
exteror of building. They also reone	the merley comes and barner
tape from exterior of the building. I	hy are going to Snish up formore.
1430 - PBS leening site.	
	•
	·
MEMS OF CONCERN: Interior of Amnes Classroom	5
CHANGES IN SCOPE: None	
CHANGES IN SCOPE: 10 gree	,
QUANTITY AND TYPE AND REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Contler : 33/ LF	Annex
0	
The individual signing certifies that the above	Signature:
information is correct and accurate.	Name: C. Alvare // Date 3/2-4/16

The second secon	O OBSERVATION REPORT
Asbestos Contractor North Stew	Project Name Sky Valley Ed Cfr. , ,
PBS Site Observer(s) Cel Alvorer	Project No. 41373.000 Date 7/29/16
	Report No. 4 Time 6:00 (am)pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes No Supervisor (Yes) No Workers (Yes) No Name: Total	Weather (100 Temperature 60 F
Workers Yes No Name: John How Many?	Summary Phase Status —
Air Monitoring Personnel on site: Cel Alverrer	Other Personnel on Site MSD
WORKER PROTECTION: Started of fore respirator of METHOD OF REMOVAL: Rosor scroping, netal brushing OBSERVATIONS: 6:00 Arrived onsite and net up work is to continue with setting up is to going to working inside enternet at Poor for cauthery removed still they are expecting to	outstesuits, notite glores oscilatory tool screpper, etc. Who NS supervisor. The scope of the Pod and I lovary. They are s Feesterland. They are propping
mest week. For now, we are first remoned to	A A
4:00 Observed workers weary 1/2 face resptre	
gloves inside continuit. They also have a ve	get wair merelia running and
ventory out the wordow.	1/
8000 Juson, supervisor, and I go over ou	<i>l</i>
so we spend the walking through the Ann	
adquatities he has very oved.	ex parace usty grig what breas
10100 - Advan perlin P. is ongite with other o	confrostors he is showing contractors
the Amer pulding and other area. He ask	ed how were are dong. He doo also
wasted to know which greas he can take his o	contractors through. I advised him
to not enter any on the contents c	ause we have not cleared it get.
MS also advises him they still don't i	here the encepsalut and scalants.
CHANGES IN SCOPE: Now	
QUANTITY AND TYPE (MOM) REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Carlle - 363.75 LB	Annex
	Pod/Library
The individual signing certifies that the above	Signature: USA
information is correct and accurate.	Name: P. Alvara Date 7/29/16

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Contractor Sec Page!	Project Name Sky Valley Ed Grr
PBS Site Observer(s)	Project No. 4/373 Date 7/24/16
	Report No. 4 Time / am/pm
Contractor on Site Personnel:	Page 2 of 2
Project Manager Yes No Supervisor Yes No	Weather Temperature F
Workers Yes No Name	Summary Phase Status
How Many?	Other Personnel on Site
Air Monitoring Personnel on site:	E-
WORK DESCRIPTION: See page 1	see page /
WORKER PROTECTION:	
/cA	
METHOD OF REMOVAL:	
OBSERVATIONS:	
OBSERVATIONS:	
11:00 Dellin also wented to confirm I to	of pictures of the oreas were
coulding was removed per EPD's, request	A I advised him we are definitely
doug that. NS also breeks for lunch	. Derlin also waited to know
if we sample the wellings in the pod/cibror	&. I advised him I will find out
by checking the reports. If we did not we	can sample it for him.
12100 - Going to sample a piece of the forther	
I had to use some metal culting shears to.	got a piece. I place the piece in
a glass Jar. Taking suple to Onsite en	maretel for 5 day TAT.
1300 - Workers contine to docto coulding a	the exteror of POD 18,19,20.
They are wearing their PPE. They are also	o working at the Northwest
exterior and interior of the surex building	3.
14:10 - worker start to wrapp. This up	for the day. Advise supersol
to seal all containts.	0 1
14:30-PM Lean Sote.	
0	
ITEMS OF CONCERN: None	
CHANGES IN SCOPE: No-	
QUANTITY AND TYPE	BUILDING/AREA/LOCATION
Conflore	Annes
	Pod
<u> </u>	Where
The individual signing certifles that the above	Signature: 15
iformation is correct and accurate.	Name: C. Alvare Date 3/29/15

PBS ENVIRONMENTAL FIELD	
Access Contractor North Stor	Project Name Sky Valley Ed Cfr.
PBS Site Observer(s) Cel Alvarel	Project No. 4/3/3 Date 1/34/18 8/
	Report No. 5 Time 6:00 (am/pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes No Supervisor Yes No	Weather Clew Temperature 60's F
Workers Yes No Name: Joson Olson	Summary Phase Status
How Many? 87	Other Personnel on Site MSD and Land 6 capers
Air Monitoring Personnel on site:	
WORK DESCRIPTION: Remove of caulking around	extense and interor of building
WORKER PROTECTION: Double Hesterd /2 face respirato	rs, double suits, retrite gloves
METHOD OF REMOVAL: Razor scroping, metal brushing	· · · · · · · · · · · · · · · · · · ·
OBSERVATIONS: 6:00- Armved onsite. NS is doing	morning stretchad flex. They
are continuing working at the Pods/Citorar	¥. 0
8:00- Greacy M. shows up onsite. 1110	5. Gregg Leares ofte
	soms. There was deboris on the
inside and outside of containint, deat	A VA
charcoal filters attach and vent to the out	100 100 100 100 100 100 100 100 100 100
debri doesn't fall incide. He also notive	
when Inner and suggested to air it out	more. I will open wishows
and try to get some air noving in the Ar	
	at the ceilings of per NS
they will go back and redo everything the	it was pointed out.
1115 Creas heres site.	to Para Maria Taran
noticed while then were cleaned ducts the	of the wave not considered all
the dust in the dust work. I asked t	her score of work and
Way said they were to only clean the	duct and did not have
oscore of work	Conti
ITEMS OF CONCERN: Dust present in ductwork.	
CHANGES IN SCOPE: None	
QUANTITY AND TYPE COM REMOVED THIS SHIFT! PHASE:	BUILDING/AREA/LOCATION
Caulting '	· · · · · · · · · · · · · · · · · · ·
U	
	- 11/
The individual signing certifies that the above	Signature: OLA
Normation is correct and accurate.	Name: Cel Alvorez Date 8/1/16

cont.

RAY 5

RATEMENT CONTRACTOR North Start PASS OBSERVER Cel Alvert PAGE 2 of 2 K DESCRIPTION INSERVATIONS 92:00 Duck work cleaners agreed to rection the duck they already did but large started and return later to regar the highwork. BY 600 PCS 9 fall fourther and Amenic Moss stow up on site. They had a printe month with Jean Otton Hurr capacition. WHO DCS Starts to know things stop they so you seem and sheeting the worldows. WHO DCS starts for starts that the above mallor is correct and accounts.	PBS ENGINEERING + ENVIRONMENTAL FIELD OF	BSERVATION REPORT - ADDITIONAL	L PAGE
EATEMENT CONTRACTOR North Ster " PASS CESSERVER CLI Alvarit PAGE: 2 of Z KDESCRIPTION: DESCRIPTION: DESCRIPTION	Project Name: Meany MG Reconfiguration Phase V Sky Velley	PROJECT NO 40008:293 4/373. DOO	DATE: 8/1/16
BEFRIVATIONS 12:00 Dead work allowers accord to re-dean the club they already did just they storted will fact tophorour. They are going to flich what they storted and return later to regge the diet work. 13:00 D.S. Erik Forsiler and America Most show up on site. They had a printe moment with Jeon Oteon they supervise. 4:00 D.S. Shots to some they si up. They are securing the endownthe cree and shutting the wildows.	ABATEMENT CONTRACTOR: North Stor	PBS OBSERVER: Cel Alvarez	PAGE: 2 of Z
BEFRIVATIONS 12:00 Dead work allowers accord to re-dean the club they already did just they storted will fact tophorour. They are going to flich what they storted and return later to regge the diet work. 13:00 D.S. Erik Forsiler and America Most show up on site. They had a printe moment with Jeon Oteon they supervise. 4:00 D.S. Shots to some they si up. They are securing the endownthe cree and shutting the wildows.	·		
did just they storted and return later to respon the Just worth. Stort they storted and return later to respon the Just worth. 13.00 D.S. Erik Fowler and Amoni Mor show up on Site. They had a prints named with Jerre Olion Alex superview. 4:00 D.S. Storts to some things "up. They are occurring the easternat area and shuting the wildows." WID	K DESCRIPTION:		, b
did just they storted and return later to respon the Just worth. Stort they storted and return later to respon the Just worth. 13.00 D.S. Erik Fowler and Amoni Mor show up on Site. They had a prints named with Jerre Olion Alex superview. 4:00 D.S. Storts to some things "up. They are occurring the easternat area and shuting the wildows." WID	ODDERVATIONS (4+00 O f	and In re-clean the dust of	La strader
what they facted and return I tim to region the distribute. 13:00 DSS Eric Fowth and Amani Moss Stow up on 5:42. They had a printo moment with Esson Olson flow supervisor. 4:00 DSS starts to comp things; up. They are securing the earleinest crea, and shifting the unidons. 4:30		and the state of t	r/ · / //
13:00 D.S. Eric Possilve and Amoni Moss stow up on site. They had a printe numeral with Teson Ottom flew supervisor. 4:00 D.S. storts to some things supervisor. 4:30			tincen
moment with Term Olson flow sugarvisor were D.S. storts to warp them is up. They are securing the empirical cree and shutting the worldows. W.30		78	
4:00 D.S. Stats to was then so up. They are seeing the eating the eating the willows. 4:30	13:00 D.S. Erile Fowster and Amani 1	Moss sliow up on site. They h	ad a private
4:00 D.S. Stats to was then so up. They are seeing the eating the eating the willows. 4:30	moment with Toson Olson her supervis	ion.	8
area and shuting the willows.		1 ~ V	tarret
4.30			Minghasanasananalianasasa
			errorrhys daeann ann ann ann ann ann ann ann ann an
	14.50		
	,		
	•		
	***************************************		<u></u>
	· ·		,
			Management A.
	4		
		,	unconconconconconconconconcon ;
		:	,
		<u> </u>	
individual signing certifies that the above Name: C. Alvarrametion is correct and accurate.			M-8000000000000000000000000000000000000
individual signing certifies that the above Name: C. Alvara imation is correct and accurate.			
individual signing certifies that the above Name: C. Alvara Imation is correct and accurate.	***		
individual signing certifies that the above Name: C. Alvara amation is correct and accurate.			
individual signing certifies that the above Name: C. Alvara		,	
individual signing certifies that the above Name: C. Alvarrametion is correct and accurate.			
individual signing certifies that the above Name: C. Alvara			enderstands and the second and the s
individual signing certifies that the above Name: C. All variety and accurate.		, A2	
mation is correct and accurate.	individual signing certifies that the above	Name: C. Alvara	
**	mation is correct and accurate.	Signature: V	cholin

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Contractor North Star	Project Name Sley Valley Ed Chr.
PBS Site Observer(s) Cel Alvorer	Project No. 4/3/3.00.0 Date 8/3/16
	Report No. 6 Time 7:00 / fim/pm
Contractor on Site Personnel:	Page L of 2
roject Manager Yes (No) Supervisor Yes No	Weather Cloudy Temperature 57 F
Workers (Yes) No Name: Jasen 01501	Summary Phase Status
How Many? 841	Other Personnel on Site Ventilation Power Clemen
Air Monitoring Personnel on site: (e) Alvarer	
WORK DESCRIPTION: Removal of PCB earliers a	rd cleaning of duetwork.
WORKER PROTECTION: 1/2 fees respirator w/ Stacked forth	rs, double suits, in the ylares, etc.
METHOD OF REMOVAL: LOZOr scrapping, metal brushing	y etc.
OBSERVATIONS: 6:00- prived onsite and made su	re all continents were still
holding. I not tied supersor that any h	
scaled when we go homes for the right.	I opened the wirdows I could
whe Annexand set up fors.	·
8:00 Msually check preproon Food Qu	son & Advised there is still
coulding on metal. There is a could file	n on the metal window frome.
Also visually check from Excet and west	. They still have cantlery film
on metal frame.	
9:00 - NS has a worker continuing to remove	carlleng in preproon Fand
Roon S. They have a vegentive air machine	runing with a charcoal filter
which is vantintize to the outside, worker is in	rearing 12 fore responstor.
10:00 - Starting my point chip suples is the	e pods and Library Ceiling.
I am use a part screpper end placing	chips is the bogs. When
I andone, I will take the to onette.	environmetal to be analyze
for 3 TAT. Also is spected orces where a	lest work was opened and classed
again and it was cheered but there &	Still was dust left over in the
dust work. Workers should reach, in a	I clear it thoroughly.
ITEMS OF CONCERN: Duct worke not confletily elec	red 0
CHANCES IN COOR. As a	
CHANGES IN SCOPE: None .	,
QUANTITY AND TYPE MAN REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Couller	graces an rullibrary
	**
The individual signing certifies that the above	Signature:
information is correct and accurate.	Name: Cel Alver Date 8/2/16

PBS ENGINEERING + ENVIRONMENTAL FIL	EĻD OB	SERVATION REPORT - ADDITIONAL	PAGE
Project Name: Meany MS Reconfiguration Phase V Sky Vo	Men	PROJECT NO 40008-233 41373.000	DATE: 92416
ABATEMENT CONTRACTOR: North Stor		PBS OBSERVER: Cel Albert	PAGE: 2 of 2
X DESCRIPTION: Carthers abotement		<u> </u>	_ F
A DESCRIPTION, CARRY & BASSES			
OBSERVATIONS: 12:00 Poole preferes of	deret	work above pads. Per Greg	aM. I regret
VPC to keep the dust work ope	n Whav	e they cut opened and here	The
	**	0 0 0	<u> </u>
		to Oreite Environmental.	I requested
		the wordows when they	Tech Mil
the DS siperior if they could	<u>ccose</u>	t The Whelows when they	1cure m
site. He greak.			
V			4 + 4 - 4 - Managananananananananananananananananana
	,,,		000000016177777
·			
			LECATA DE CONTRACTOR DE CO
-		4	
	novê le		
			00000000000000000000000000000000000000
		487	·
			, , , , , , , , , , , , , , , , , , ,
			00000000000000000000000000000000000000
			
		,	
			00000000000000000000000000000000000000
	***************************************		<u> </u>
			William Committee the Committee of the C
			MINISTER STATE OF THE STATE OF
		:	,
		9.00	

			· · · · · · · · · · · · · · · · · · ·
:		,	00000000011011111111111111111111111111
	00000000000000000000000000000000000000		
			00000000000000000000000000000000000000
		4.1.	
		in an	10 Alman
individual signing certifies that the above		Name:	of C. Alvara
rmation is correct and accurate.		Signature: MDV	2 200.8/2/

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Ambanias Contractor Norths, Star	Project Name Sky Valley Ed. Ctr.
PBS Site Observer(s) Cel Alvaret	Project No. 413473.060 Date 8/3/16
	Report No. 7 Time 6:00 Am/pm
Contractor on Site Personnel: Amani Moss	Page / of 2
Project Manager Yes No Supervisor (Yes No	Weather Cloudy Temperature 48 F
Workers (res) No Name: Jason Olson	Summary Phase Status
Air Monitoring Personnel on site: Cel Alvaret	Other Personnel on Site Ventalation Power
Air Monitoring Personnel on site: Cel Allvaret	cleaning, Inc.
WORK DESCRIPTION: Coullery removal	
WORKER PROTECTION: Double state 1/2 fore verpretar,	double tyrele sul regetive pressure.
METHOD OF REMOVAL: Rosor scrapping, brushing, etc	
OBSERVATIONS: \$100 Armored onsite with DS. They	
did walk through all the buildings during a	Loctiment. I also opened all the
accessable windows in the Annex building.	The fors were running over
	I there were 2 contained not
Fightly scaled in Room E ect and west I:	scaled it myself with deet topl
and poly.	15 1- De - chall 4
room was Enally cleared. I advised it	
is no asbestos harner tope then it is go	
	Ceantlein at Rom Ford Prep Rom F.
	ek gusts (2). They are surepping
herder.	
9:00 - Erik Bunker and Ameini Mass from NS	ore onsite. The record to
use Good OFF to chemically remove the lig	It she of carle left behil.
10100 Dellin P. Shows up on site to take at	ook of the work is the Ames
and wondress why light fixture are still	up. NS they are going to start
ITEMS OF CONCERN: Duck Work	
CHANGES IN SCOPE: Good Oft sprey being ised	
QUANTITY AND TYPE WILL REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Paule Absterna	in all
	Pods
The Individual signing certifies that the above	Signature: Land
iformation is correct and accurate.	Name: C. Alvare Date 8/3/16

PBŚ ENGINEERING + ENVIRONMENTA	AL FIELD (OBSERVATION REPORT - ADDITIONA	L PAGE
Project Name: Meany MS-Reconfiguration Phase V-Slag	y Valley Ed	Ur PROJECT NO 40008-233- 41373-000	DATE: 8/3/16
ABATEMENT CONTRACTOR:	·	PBS OBSERVER: Cel Alvanez	PAGE: 2 of 2
/ Table 1 / Law 1			atherenes and the state of the
EDESCRIPTION: Cank Abortement	1		
OBSERVATIONS: Devin also inspects	The Suct	work above the Pods. He ask	ed the VPC
to remove one of the ponels			o feel out
the surface is the fee ductive	7 1 1 1 1 A	had dust on his forcers. He a	77 77 1
	· ives ar	ars men de de de partir per l'est	
panels ofen.			
	1	it a D. But the st	Da Dr 6 5 4
11:45 NS returns from larch.		uit up and continue working at	1111
		the final film of contland on the	- metal and
scrubbing the brick with	, justal k	orushe 5	
12:45- Jason and I reputes	& rooms	s in the Annex. They have the	- Grepkoont
ready. Visual devene Do	used Go	r that area . The other area !	hat pessed
my visual was #9 (Pod).	,		
	48 M. 1	US should be such a co	hange h
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	00 c 60	She was Cont Post V	apt loved NS
0/3/1/0/	- 71	ager know. Advised How, H	Land Fr
	4TL	100	2-1-1-1
only use it on metal sur		Advoced they it is volithe	
Inger after for awhite	<u>, , </u>		
1430- PBS Learny Site	λ		ADMINISTRAÇÃO PROPERTO DE CONTRACTOR DE CONT
V			
have no see the second			

			MICROSCOCICIONE MICROSCOCICIONE MICROSCOCICIO PER
	A		Marris - 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
	200 (1) (1) (1)		### ### ### ### ### ### ### ### ### ##
y	Annual Control of the	:	WACCONTRACTOR OF THE PROPERTY
	AND THE PROPERTY OF THE PROPER		,
Mark 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			NEW YORK OR WITHOUT DESCRIPTION AND AND AND AND AND AND AND AND AND AN
	,	· ·	49944920-073338
·			*
	4444		
<u>,, , , , , , , , , , , , , , , , , , ,</u>			Management (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
			1/2 - 1/2 -
		- A)	s /9
		C. Alvane	
individual signing certifies that the above		Name:	
armation is correct and accurate.		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	100 - dali
		Signature:	Date: 8/0/16

PBS ENVIRONMENTAL FIELD (DBSERVATION REPORT	
Moderator North Star	Project Name Sky Valley Ed Ctr. , ,	
PBS Site Observer(s) (d) Alvaret	Project No. 41373-060 Date 9/4/16	7
	Report No. 8 Time 6:00 / am/x	βm
Contractor on Site Personnel:	Page of 2	
roject Manager Yes (No Supervisor Yes) No	WeatherCle Temperature 55 -) 7	F
Workers (Yes No Name:) CSON O (600)	Summary Phase Status	
Air Monitoring Personnel on site: /a Alverer	Other Personnel on Site VPC	-
Air Monitoring Personnel on site: Cel Alverer		
WORK DESCRIPTION: Carller grenoval		
WORKER PROTECTION: /2 face regulators worth with sta	iele filters-	
METHOD OF REMOVAL: Rosor screpping, metal brushing,	Good some chemical s/ Goof Off"	
OBSERVATIONS: 6:00 Arrived onsite with NS doing	Stretchad flex. I also opened	
all occessable windows and have left all the	fors running all night.	000 - 000000
6:20 Devlan P. Shows up onsthe to view	the duct work. Also rould	
like NS to remove the fix all light fractures in	/1	***********
monday. Also would like the buildingscle	ared for all PRB carlling so	
we can run PCB an clearases.		
7:00 - Advised NS that their air sample (pie	1 1 11 -	
TWA PEL results. Advised superview !	my to nothing wearny their	
regretor and types tyrek suits.		
	on f Asprov. The al	
	rolors are warry that tyrek	
suits and using a HEPD vox to clear up the	detori. Ver superosor, they	
still are not reciency their secont.		
9:00 Gong through pods to try and vo	valley clear. We are trying	
to elear how s to through I they have	going through it age das	
used deferent tooks to revore some to	ngh strele overs.	
10130 - Soler only doors five cleared ,	s Pod #18	
ITEMS OF CONCERN: PODSO	-	
QUANCES IN COOPE. & A		
CHANGES IN SCOPE: North		
QUANTITY AND TYPE OF REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION	
Can politic	Annex	
	Pod,	
	Longo library	
The individual signing certifies that the above	Signature:	<u></u>
iformation is correct and accurate.	Name: CAlvert Date 8/14/1.	6

PBS ENGINEERING + ENVIRONMENTAL FIELD OB	SERVATION REPORT - ADDITION	IAL PAGE
Project Name: Meany MS Reconfiguration Phase & Sky Valley (3d C	(PROJECT NO 40008-293, 4/3/3, 00	O DATE: 8/4/6
ABATEMENT CONTRACTOR: North Ster	PBS OBSERVER: Cel Alver	PAGE: 2of 2
1 1		
KDESCRIPTION: Coulding Aboutenest		· · · · · · · · · · · · · · · · · · ·
- COO CO CO COO COO COO COO COO COO COO	EN Fer # 6. 7. 9 14 and 1	E and of
		s pessex.
The second secon	clean of any deloris. The	z unit verts
have been HEPA vac thoroughly.	<u> </u>	
12:00-Reterned from which and ins	sected more and advise	to continue
again I spent time trying to remor	e some earles bility ve	rtical column
to the left of the window in the in		ere was
	inervisor will try a diffe	ne F
	charagor our side out	·
tool formerow.	1 1 10 0 1 1	- O a l
1:00 Wooker continto cleaning Pods	that did not them pass	ed clearnes
14:15 Closed all wrelows of the !	ower half of the Junes	fort kept
the fors regrens.		
14.30 - Leaving site.	-	
7.70		
	4	
	,	

		Marie - Marie
		
·		
		M0000000000000000000000000000000000000
		,
		-
	A	
		MATERIAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS
·		-
	,	
		ALUX A
		4-6/00/00/00/00/00/00/00/00/00/00/00/00/00
halfullated alouden postifies that the above	Nome: Pal Alvore	2
individual signing certifies that the above mation is correct and accurate.	Name: Cel Alvore	<i>I</i> 1
कावरणका ६००१७०६ व्याप वर्णमावस्य.	Signature:	Date: 8/4//-

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Contractor North Start	Project Name Skey Valley Ed Cfr.
PBS Site Observer(s) Cel Alvanez	Project No. 4/3/3.000 Date \$/5/16
	Report No. 9 Time \$6:00 / affilipm
Contractor on Site Personnel: Amen. Moss	Page / of 2
Project Manager (Yes) No Supervisor (Yes) No	Weather Clear Temperature 57-77 F
Workers (Per No Name: Joseph Olsen)	Summary Phase Status - RH 84%
Air Monitoring Personnel on site: Cel Alvarez	Other Personnel on Site VPC
WORK DESCRIPTION: Cauffeing and Light Fixture	
WORKER PROTECTION: 12 face respirator with stacked	filters/double tyrelesuit/nitril gloves
	ook off (earlie), light fixture is wrap i cut
OBSERVATIONS: 6:00-Arrived on site and opened,	all the accessable window at the
Annex and kept the fors running. Is explor	yees do their morning stretches.
with the earlies removed today.	re Arres building and confluer
8:00- Jason and I spent time visually inspe	ution the rooms in the POD.
They have containent built with the rooms.	They have a reglar in racher w/
a dere charcoal filters in fod they are white	
wearing their 1/2 fee respirators, fyrele suits (By the state of th
I cleared #7, 5, 8, 13, \$ 17, 9, 20. Th	e floors were clean of delorials o
VI C. A. A.	's metal vertical somels and
the byrke and also on the CAB parels in	
need to clear some none Pods. but they	or getting there.
10:00 NS contrues to remove carlless th	e Pods. They have night in
ar northers some of the contain	to lout per Jason Healte
nos ordered more but their is ofthe no	ne available.
11:00 - Workers bore for lunch ITEMS OF CONCERN: None	
CHANGES IN SCOPE: A) ONC	
QUANTITY AND TYPE ****PREMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Caroller	Ameri
	Pods / 2. brend
The individual signing certifies that the above	Signature: A A C
nformation is correct and accurate.	Name: Cel Alverz Date 8/5/16

PBS ENGINEERING + ENVIRONMENTAL	FIELD O	BSERVATION REPORT - A	ADDITIONAL PA	GE
Project Name: Meany MS Reconfiguration Phase V Sky Vo	other ted	er PROJECT NO-40008.233 4//3	33.000	DATE: 8/5//6
ATTEMENT CONTRACTOR: North Ster	0	PBS OBSERVER: Col		PAGE: 2 of 2
			,	
RKDESCRIPTION: Carlle Slowbe			innesannas nanasannannannas († 17. j. † 17. j.	. •

OBSERVATIONS:		4-1-1-4-4-1-4-4-1-4-4-1-4-4-1-4-4-1-4-4-1-4-4-1-4-4-1-4-4-1-4		4
	1	and the state of t	of the room	pods.
11145 Wolfers veture to lunch and	-think (coned attack	T T //	100x 3 1
They are wear there typ	rcle 15%	its out 12 free re	Sprators.	<u></u>
13:00 Works setting ev (5	suffer 2	> the Annex for a	defend vero	ral
Ale III	- 1/1			
14:00 - NS wrap thist up for	1/ve yo	gut.		MANAGEMENT AND ADDRESS OF THE PARTY OF THE P
14:30 - Ceong & of the		V	**************************************	www.www.www.www.ww.dub.nt.gonnononononononononononononon
0 0				
		M-MAGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG		
	nonchald I		**************************************	Managanananan's districts
,				Mononostanosnonostanosnonostanos y mile sibility (m. 1911).
			, , , , , , , , , , , , , , , , , , , ,	
· · · · · · · · · · · · · · · · · · ·			NAMES OF THE PROPERTY OF THE P	
	nancana de la companya del companya de la companya del companya de la companya de	P4		
				00000000000000000000000000000000000000
			-	
			10000000000000000000000000000000000000	
			¥-04-04-00-00-00-00-00-00-00-00-00-00-00-	, , , , , , , , , , , , , , , , , , ,
			- Address - Addr	
	www.	4-94-44-60-60-60-60-60-60-60-60-60-60-60-60-60-	,e	
				CHARLES AND
			•	
, , , , , , , , , , , , , , , , , , ,			4	20000000000000000000000000000000000000
NAME AND ADDRESS OF STREET			Westerfort - Transport - Trans	
			00.40000000000000000000000000000000000	
		,		

				AT AN OLD THE STREET OF THE ST
			concentration of the first	
			WOODS TO SHOW THE WAY AND THE PROPERTY OF THE PARTY OF TH	(III III III III III III III III III II
		2	**************************************	
		:		*

, , , , , , , , , , , , , , , , , , ,			Monocoorpores	*
			p4-4-autonomonomonomonomonomonomonomonomonomi 457-kin	
branch				
				4-74-6-100000000000000000000000000000000000
***************************************			Westernamen - graphy and a property of the second s	
		N-0-000 - 2-1-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2		
	***************************************	The second secon		
				######################################
· · · · · · · · · · · · · · · · · · ·			e si	
		n. Pol	Alver Coff	
. individual signing certifies that the above		Name: Curl	A x	6-18-18-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
mation is correct and accurate.		.	In Any	
		Signature:		<u> Date: 8/ ς//</u>
			/	7 11
•				A. Carrier and Car

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Contractor / Star	Project Name Sky Valley Ed Ctr , ,
PBS Site Observer(s) Cel All Vare Z	Project No. 41373.000 Date 8/8/16
	Report No. // Time 6:00 am/pm
Contractor on Site Personnel:	Page of 2
Project Manager Yes (No Supervisor (Yes) No	Weather Rain Temperature 57-64 F
Workers (Yes) No Name: Jason Olson	Summary Phase Status —
Air Monitoring Personnel on site: Cel Alvarez	Other Personnel on Site
WORK DESCRIPTION: PCB caulk removal & Light	fixtures
WORKER PROTECTION: 1/2 five respirator w/ stack filters	/tyvele suits/nhvle gloves
METHOD OF REMOVAL: Rovar screpzy, wire brush Good	do way on remove 1: get fixtures
OBSERVATIONS: 6:00 Arrived onsite to observe to	he odor in the Annex. I entered
and noticed the odor has improved to	0.0000000000000000000000000000000000000
will continue to open all the windows	The state of the s
start our shift, NS does their strate	
complete the light fixture removal at	W 1 00 1 1
7:00 - waters suit up w/ 1/2 fore vest of a	7,700
light fixtures using a season lift to reach	(
with poly and durit tape. They are in Room	
8:00- Bear Oson ord & inspected Roc	
rooms pessed inespection. All the gr	on carlles has been removed from
the vertical metal states.	0
9:45 - Decrere phone call from Gregg M.	We discussed the work being
Some is vole the continuents. Since NS for	Med their PEL on PCB put suplis,
at I ppm, we determined they should have al	Il containnets to have all
of them with registing pressure.	
downst pers PEL, we asked the to rese	No pressure Dessard Aurenples
CHANGES IN SCOPE: // Ore	
QUANTITY AND TYPE AND REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Carelle	Amex
Light Extures	Pod /
V	Library
The individual classics contition that the standard	a <i>O</i>
The individual signing certifies that the above information is correct and accurate.	Signature:
normation is correct and accurate.	Name: Date

oject Name: Meany MS Reco nfigur ation Phase V Sky Valleyk	d Chr. PROJECT NO 40008:233 4/373.000	DATE: 8/8/16
BATEMENT CONTRACTOR: North Stor 0 0	PBS OBSERVER: Cel Alvaret	PAGE: 2 of Z
K DESCRIPTION: Cauth and light fixture		, , , , , , , , , , , , , , , , , , ,
K DESCRIPTION: Canque my 1180 +1040		
BSERVATIONS: 11:00 Lunch break		4.000
1:45- NS return work and contr	we will light removal. They are	c continues
setting up in the Admin building	D. Advised gravery they here	l to spendo
All the state of t	and making sure it is a falt se	of the
la la al al Hisamentile	001 115 1 9 1	dres not
		of type.
	apparently don't have the right	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	to tape Of perfer ones they	- Contraction of the contraction
overting St it has clean stronger !	the section of the section of the	he worth
13:30-112 removes wropped forthe		
are as building. Advand Nowe or	ed more air detection pur ke su	110s,
3:30 Warlets confro with war	kand mycheges to scope	
4:30 NS wrapped up 5th ord	sewed the building	4.99999.0000000000000000000000000000000
// /	. 0	
•		·
	641-414-414-414-414-414-414-414-414-414-	
		CONTRACTOR OF THE PROPERTY OF
		man-philipping
· · · · · · · · · · · · · · · · · · ·	·	
	,	·
	. · 8 . A .	
individual signing certifies that the above	Name: Cel Alvara	ez
rmation is correct and accurate.	i de la companya de	ا م
	Signature:	Date: 8/8

PRISSING Deserver(s) f. [Aller 9] PRISSING Deserver(s) f. [Aller 9] PRISSING Deserver(s) f. [Aller 9] Project Name of the Personnels Project No. (11875. (274 Date \$10)/15 Report No. 11 Inno. (200 Aller 9) Project Name of the Personnels Project No. (11875. (274 Date \$10)/15 Report No. 11 Inno. (200 Aller 9) Project No. (21875. (274 Date 9) Page 10	PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
PROSERVATIONS: WORKER PROTECTION: Here respective with the road of the Armer with the following the following the following the following the Armer with the Armer and Armer and Armer with the Armer and Armer	Contractor North Sec	
Contractor on Siles Personnel: Project Manager Yes (Mg) Supervisor Vos No Wester (Lear Temperature 5:3 F Front Manager Yes (Mg) Supervisor Vos No Workers (Vos) No Name: (Lear Cloth Summary Phase Status Other Personnel on Sile 5:1 Abert WORK DESCRIPTION: Caulking and I fight finders WORK DESCRIPTION: Caulking and I fight finders WORK PROTECTION: Programmer of the state of the great WORK PROTECTION: Programmer of the state of the great WORK DESCRIPTION: Caulking and I fight finders WORK PROTECTION: Programmer of the state of the s		
Project Wanager Yes (No) Supervisor Yes No Workers (Yob) No Name: Town Off to Summary Places Italian Summary Places Italian Other Personnel on Sile & If How Many? (P. 1) Alt Monitoring Personnel on Sile: P. Aver Cother Fernand on Sile; & If WORKER PROTECTION: Coulders and fifther finders WORKER PROTECTION: Coulders and fifther finders WORKER PROTECTION: Legislaver present selection, recent succession of the force of the selection of the selecti		
Summary Phase Status — Other Personnel on Site of No Name: Jan 18th — Other Personnel on Site of State of Menting Proposed on Site of Menting Proposed on Site of No. 1 St. M. dogsmand after in the room with the American American State of State of Menting the widows of the Menting the widows of the small. No is done their deall do the Spectral on State of the small. No is done their deall do the Spectral on State the small. No is done their deall do the Spectral on State the conflict of the small. No is done the small do the Spectral on State of the small remark. If we will remark the state of small state of the small remark. Start the small remark. Start the small remark. The small of the small state of the small remark. The state of the small remark. The state of the small control of the small state of the small remark. The state of the small control of th		
STORMANY 11 AIR MONITORING ON SITE OF A STORY OF	110,000	O Photogrammon and the second and th
AIT MONITORING POSONNOI ON SHEET PLANTE A PROPERTY PORCE WORKER PROTECTION: Carlley and I light fixers WORKER PROTECTION: Key respective, bygule sink and while gloves METHOD OF REMOVAL: Neghting present relative, region scrapping OBSERVATIONS: 6:00 Arrand on the wil NS. I S/M doserved after the room WAN We Armes some through we are after the wildows open days the day and rearney from fo are not be world. NS In down their doll dolly sheeter an Asa, the stope of work be long in to prop the dolly sheeter and and the stope of works be long in to prop the dolly sheeter and for the continuous for the continuous removal. They are dea common the light fathers in the homes workers are vary a 1st and lift to present seed of prop and remove. The light fathers I will be remaind an Common also for the North Pods floors 15-70. I This is Car achestors passaure NS was scrapped smille on the CAB. The resona did have contained to your and passed visuals. It is a pulled the lost an alexanded by a false to their brooks. I will be reading my and sangles lake. I will be concerned to find the later of t		
WORKER PROTECTION: Calkey and I for fixed fixed with and note fores METHOD OF REMOVAL: Mayber present replacement and what fores METHOD OF REMOVAL: Mayber present relosance, record scrapping OBSERVATIONS: 6: EN Arrand on Site w/ NS. I SIM dosprend after in the room With the Awness even through we are, Still leaving the windows green dang the day and remove from to are only the windows green dang the day and remove from to are only the swall. NS in down their doll date freshed on Plan the swape of work to love is to prop the Addison the continuents for the calkey removal. They are also removes the edges and proper for worker removal. They are also removes the light frages in the homes workers are worn a list and little to removes Scal wip poly and remove The light fracers Tied for Greege I need to rum in circlement for the Pols, Today I will be removed because NS was scrapped smalle on the CAR. The resons alid per contained Scal up and passed visuals. II: COD Pulled the lest air clearure for the prosess their break. I will be reading my aw sends later. I will be reading the properties that the above signature. I would be added. I will be reading my away sends later. I will be reading my away and send and a signature. It is also the properties that the above signature. It is also the properties that the above signature. It is also the properties that the above signature. It is also the properties that the above signature. It is also the properties that the above signature.		Other Personner on Oile
WORKER PROTECTION: Yell respector, typelisists of intolegores. METHOD OF REMOVAL: Neighbor preserve relating rector scropping. DBSERVATIONS: 6:00 Arrival onick of NS. I still observed after in the room with the America even through we are still leaving the widows you down the day and remove from to air and the smell. NS in down their doll day freeth on the sound of work bo Low is to prep the standard will conform to a the conflict removal. They are also conform the I feeth fixtures in the Amery Worker's or using a list and lift to removed seed in poly and remove the light fixtures. 7:00 feeth conformation to remove for the Polks, Today J will be removed and low contained for the Polks to today. The rooms his fare contained seed up and passed visuals. 11:00 Pulled the Lost air illuments for approxy application. Then the rooms in the last air illuments for approxy application. THEMS OF CONCERN: Pol ACM air illuments. CHANGES IN SCOPE: NO Signature: M. J Midwell J with the respective that the above Signature: M. J Midwell J with the respective that the above Signature: M. J Midwell J with the respective that the above Signature: M. J Midwell J with the respective that the above	0.001.10	
DESERVATIONS: 6:00 Arrand onsite of DS. I still observed after in the room with the America even through we are still team the widows again doing the day and remain from to air out the smell. NS in doing their doll day fretch on Pleas. The stope of work to long is to prop the stilled with continuits for the confliction. They are also remains the edges and proper for workers are upon a lift and lift to remain a steel soft product or workers are upon a lift and lift to remain a cleanant for the foods. Today I will be remain air alexandes for the North Poologlooms 15-70. I This is for activities persone DS was scarping double on the CABL. The rooms child here contained set up and passed visuals. I will be reading my air ser place later. I will be reading my air ser place later. CHANGES IN SCOPE: DO CHANGES IN SCOPE STOPE ST	WORK DESCRIPTION: Caully and Paper	***************************************
DESERVATIONS: 6:00 Arrand onsite of DS. I still observed after in the room with the America even through we are still team the widows again doing the day and remain from to air out the smell. NS in doing their doll day fretch on Pleas. The stope of work to long is to prop the stilled with continuits for the confliction. They are also remains the edges and proper for workers are upon a lift and lift to remain a steel soft product or workers are upon a lift and lift to remain a cleanant for the foods. Today I will be remain air alexandes for the North Poologlooms 15-70. I This is for activities persone DS was scarping double on the CABL. The rooms child here contained set up and passed visuals. I will be reading my air ser place later. I will be reading my air ser place later. CHANGES IN SCOPE: DO CHANGES IN SCOPE STOPE ST	MORKED PROTECTION: 16 C . W. (A) Control L. will sint C	-O. Holy clares
OBSERVATIONS: 6:00 Arrival oniche w/ NS. I S/M choseward after in the room with the American through we are sold leaving the widowe open doing he day and reasons from to are only the small. NS in doing the day and reasons from to are the small. NS in doing the day and reasons will conform to for the cardlery removal. Arrival are also carons the days only prepared for matrix removal. They are also carons the light follows in the American waters one upon the of the to prepared scal in poly and remove The light exteres. THE Corress I need to rum are clement for the folls. Today I will be remove and all have conformed sold up and passed visuals. The rooms list have conformed sold up and passed visuals. It will be reading my air samples later. THEMS OF CONCERN. Pol ARM CIT I Dear the American for application. THEMS OF CONCERN. Pol ARM CIT I Dear the American for application. CHANGES IN SCOPE: NO. Signature: M. Armer. Signature: M. Armer. Signature: M. Signature: M. S. Signature	WORKER PROTECTION: ALL VESTIVETH, FINAL STATE	AC NAME (2004 C
OBSERVATIONS: 6:00 Arrival oniche w/ NS. I S/M choseward after in the room with the American through we are sold leaving the widowe open doing he day and reasons from to are only the small. NS in doing the day and reasons from to are the small. NS in doing the day and reasons will conform to for the cardlery removal. Arrival are also carons the days only prepared for matrix removal. They are also carons the light follows in the American waters one upon the of the to prepared scal in poly and remove The light exteres. THE Corress I need to rum are clement for the folls. Today I will be remove and all have conformed sold up and passed visuals. The rooms list have conformed sold up and passed visuals. It will be reading my air samples later. THEMS OF CONCERN. Pol ARM CIT I Dear the American for application. THEMS OF CONCERN. Pol ARM CIT I Dear the American for application. CHANGES IN SCOPE: NO. Signature: M. Armer. Signature: M. Armer. Signature: M. Signature: M. S. Signature	METHOD OF REMOVAL: Alexander Brillians and Driver west	An War Caller
6:00 Accord one it w/ DS. I still observed afor in the room with the America even through we are, still learny the widows gran during the day of remains from to air out the smell. NS in down their stall daily speech an Clean the stope of work to long is to prep the Addition with conformats for the conting removal. They are also sentences the edges and preparation for motive removal. They are also removes the light fixeres in the Somer workers are using a lift and lift to prepared scal by poly and remove the light fixtered TIOD Pless Connege, I needed to run air chemical for the Pocks. Today I will be removed and change DS was scapped smalle on the CAB. The resonal did have contained to up and ressed visuals. I will be reading my air samples later. I will be reading my air samples later. Then DS Contines to began the American for epong application. ITEMS OF CONCERN. Pad ARM air literant. CHANGES IN SCOPE: DO GUANTITY AND TYPE ARM REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION CAUTHER OF CONCERN. Pad ARM air literant. American produce that the above Signature: The Arm of the forms. Signature: The Arm of the later of the location of the later of the later. Signature: The Arm of the later of the later of the later. Signature: The Arm of the later of		
with the Annex even through we are still leaving the widows gran doing the day and rearming from to are ont the smell. NS is doing their dall daily spretch an Cles. The stope of work to lay is to prep the Assistant will conformed for the contains removal. They are also suspend the edge and proper for mother removal. They are also removed the light factors, in the Amner Workers are now a litt and lift to remarks for the Pods play and versure the light factors. I need to rum in chemical for the pods, today I will be runned and clemantes for the North Podsy fooms 15-20. I thin is for calculators because NS was scaped could an the CAB. The rooms did have contained solve and ressed visuals. It is for fulled the last air clearance. As takes their break. I will be reached my aw say als later. BOT NS contries to page the Airner for export application. ITEMS OF CONCERN: Pad Remember the Airner for export application. ITEMS OF CONCERN: Pad Remember this shift! PHASE: BUILDING/AREA/LOCATION CHANGES IN SCOPE: AD GUANTITY AND TYPE ASM REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION CHANGES IN SCOPE: AD CHANGES IN SCOPE: AD GUANTITY AND TYPE ASM REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION Signature: Al. A.	OBSERVATIONS:	
in down their doll do by stretch and less the smell. NS In down their doll do by stretch and less the scope of work to have is to prep be distinct the earlier removal. They are also removed the light fishers in the homer workers are using a list and left to remain seed with play and verme The light exteres. 7:00 Per Grees I need to rum in clement for the focks. Today I will be remained in allowances for the North fools floors 15-00. I This is for achetors because NS was screpen double on the CAB. The rooms did have contained sed up and passed visuals. It will be reading my aw samples later. I will be reading my aw samples later. THEMS OF CONCERN: Political and properties their break. THEMS OF CONCERN: Political and properties the politication. THEMS OF CONCERN: Political and properties the politication. THEMS OF CONCERN: Political and properties that the above Signature: M. Adminst Political and light today. CHANGES IN SCOPE: NO	6:00 Arrived onethe w/ DS. I S/M chose	rved odor in the room
in down their doll do by Spetch on Aen The stope of work to Long is to prep by similar will confirmed for the cartler removal. They are also employed the edges and proper for workers were as the former workers are also removed the high fixfres in the homer workers are using 1st and life to removed seed by poly and venore The light exteres 7:00 Per Correge, I need to rum air clemans for the Pods floors 15-D. This is a calabtors because NS was scarped could an the CAB. The rooms did have contained sed up and passed visuals. It will be reading my aw samples later. I will be reading the finners for egong application. ITEMS OF CONCERN: Pad Rem envision. CHANGES IN SCOPE: All QUANTITY AND TYPE ASM REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION CHANGES IN SCOPE: All Changes in scope: All Signature: M. Admin. Amount Pods The individual signing certifies that the above	with the Annex even though we or	ce stoll leaving the windows
hey are also see tapen the edges and proper for working remard. They are also see tapen the edges and proper for working remard. They are also remare the light fixfores in the Amere workers are using a lift and lift to remark seed up poly and versore. The light fixfores. The light fixfores. The light fixfores. The light fixfores. The remark and close to become NS was scarped double on the CAB. This is for ashertors become NS was scarped double on the CAB. The resorms did have contained selling and passed visuals. The resorms did have contained selling and passed visuals. The resorms did have contained selling and passed visuals. The resorms did have contained selling and passed visuals. The resorms did have contained selling and passed visuals. The resorms did have contained selling and passed visuals. The resorms did have contained selling and passed visuals. The resorms did have contained selling and passed visuals. The resorms did have contained the first break. The resorm	open daring the day and rearning forms.	to are out the smell. NS
They are also sas faper the edges and proper for matrix removal. Any are dea removed the light fixtures in the homes workers are your a 1st and life to see seed seed by poly and versore The light fixtures. The light fixtures in clearance for the Pools floors 15-D. I have so a capella or because NS was scraped could on the CAB. The rooms did have contained set up and passed visuals. It will be reader my an sangles later. I will be reader my an sangles later. I will be reader my an sangles later. Then of concern: Pool acm on the same for application. ITEMS OF CONCERN: Pool acm on the same sor application. Cauther and light fixtures. Building/areal.OCATION Cauther and light fixtures. Signature: A.	is down their Latt daily stretch an	- Cles. The stope of work
The ore dea conormy the light fixers in the Amer. Workers or you a list and let to remark scal w/ paly and verme. The light fixeres. The light fixeres. The light fixeres. The fore Great I need to run in chemic for the folks. Today I will be running an alexanders for the North Polsyfoons 15-20. This is for activators because NS was screpping double on the CAB. The resona did have contained schop and passed visuals. It will be reading my an samples later. I will be reading my an samples later. THEMS OF CONCERN: Pol ACM CINCLESTAN Always for egong application. THEMS OF CONCERN: Pol ACM CINCLESTAN Always for egong application. CHANGES IN SCOPE: ALL CHANGES IN SCOPE: ALL CHANGES IN SCOPE: ALL Signatures All Signat	to lay is to prep be sissess with early	writes for the couldery revoral.
are using a lift and PPE to present seal wipply and venore The light fixtures The light fixtures The Poles Concept of need to rum in chemoner for the poles, today Juill be removed and chemones for the North Podsphoons 15-70. This is for asked ors because NS was screpely double on the CAB. The resona did have conformed schape and passed visuals. It will be reading my and so play the Amners for appropriation. ITEMS OF CONCERN: Pod Remeir lighton. THEMS OF CONCERN: Pod Remeir lighton. CHANGES IN SCOPE: ALO QUANTITY AND TYPE ARM REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION Ameny Pods The individual signing certifies that the above Signature: M. J.	They are also son tapen the edges and	preparation removal.
The light fixteres The light fixteres The light fixteres The Coreae I need to rum in chemone for the Pods. Today I will be runned an cleanage for the North Podsphoons 15-PD. This is for actoristors because NS was screpped double on the CAB. The rooms did have contained soling and passed visuals. III COD Pulled the last and cleanage. As takes their break. I will be reading my aw sayles later. I will be reading my aw sayles later. ITEMS OF CONCERN: Pod Ram and Double of the Almens Sor egong application. CHANGES IN SCOPE: AD QUANTITY AND TYPE ARM, REMOVED THIS SHIFT! PHASE: BUILDINGIAREA/LOCATION Cauth and light fixture! Amen Pods The Individual signing certifies that the above Signature: M. A.	they are de o revoring the Myst fixte	res is the Amner Workers
J. OP Per Conege, I need to rum in clement for the Pods, today J. Will be running in clemandes for the North Podsphoons 15-D. This is sor achievors because NS was screpply could on the CAB. The rooms did have contained soling and passed visuals. JI: OD Pulled the 10st air clearance. As topics their break. J. Will be reading my air some less later. J. ON NS contained to proper the Awness for appropriation. ITEMS OF CONCERN: Pod Rem circlestor. CHANGES IN SCOPE: ALD QUANTITY AND TYPE ARM REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION Could and Ingut finders. Ameny Pods J. He individual signing certifies that the above	are vory a lift and PIE to person	sed is/ pay and venore
Juill be running an along the North Podsfloors 15-20. This is sor actoristors because NS was screpping andle on the CAB. The rooms did have contained selling and passed visuals. JI: OD Pulled the Icef an clearance. As takes their break. J will be reading my an same laster. J: ON- NS contineed to proper the Alward Sor egong application. ITEMS OF CONCERN: Pod Acm eightloom. CHANGES IN SCOPE: NO QUANTITY AND TYPE AND REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION Careful and light sixtured. Alance Ament Pods The individual signing certifies that the above Signature: M. J.	the light fixtures	
This is Sor actachors because NS was screpped double on the CAB. The reverse did have contained soling and passed visuals. It is pulled the 10st air clearance. As takes their lovedle. I will be reading my air samples lates. ITEMS OF CONCERN: Pad Arm air later. CHANGES IN SCOPE: AU QUANTITY AND TYPE ASM REMOVED THIS SHIFT! PHASE: BUILDING!AREA!LOCATION Carlle and I'M I'Meet Admin Jods The individual signing certifies that the above Signature: M. A. J.	7:00 Per Comege, I need to rum in che	were for the Pods, Today
The rooms did have contained soling and passed visuals. 11:000 Pulled the last an illerrance. As takes their break. I will be reading my air songles later. 12:00- NS contribes to present the Hinners for egong application. ITEMS OF CONCERN: Pad Acm air library. CHANGES IN SCOPE: Alo QUANTITY AND TYPE AND REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION Adam Ameny Pads The Individual signing certifies that the above Signature: M. A.	I will be remained and clearances for the	e North Podsflooms 15-20.
11:00 Pulled the 10st are clearance. As topes their loveste. I will be reading my air sayles later. 12:00-NS confines to preprihe himen for egong application. ITEMS OF CONCERN: Pod ACM EIN ELLOW. CHANGES IN SCOPE: NO QUANTITY AND TYPE ACM REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION Admin Admin Admin Finely Pods The individual signing certifies that the above Signature: M. Admin Signature: M. Admin Signature: M. Admin Admin Signature: M. Admin Admin Signature: M. Admin Admin Signature: M. Admin Signatu	This is for achestors because NS was &	screpe confleon the CAB.
J will be reading my on sangles later. 12:00-NS continues to prepartie Himners Sor egong application. ITEMS OF CONCERN: Pool ACM EINCHOLOM. CHANGES IN SCOPE: NO QUANTITY AND TYPE MEM REMOVED THIS SHIFT! PHASE: Cauthe and light lines. Admin Ameny Pools The individual signing certifies that the above Signature: Many	The rooms did have contained set in	p and passed visuals.
THEMS OF CONCERN: Pod ACM EIN Clara CHANGES IN SCOPE: NO QUANTITY AND TYPE ASM, REMOVED THIS SHIFT/ PHASE: Cantle and light interes The individual signing certifies that the above Signature: Many of the state	11:00 Pulled the 10st ar dearan	ic his topes their lovede.
CHANGES IN SCOPE: NO CHANGES IN SCOPE: NO QUANTITY AND TYPE ASM REMOVED THIS SHIFT! PHASE: Caulle and light interes Ameny Pods The individual signing certifies that the above Signature: Many	I will be reading my our sandes	later,
CHANGES IN SCOPE: AU QUANTITY AND TYPE AND REMOVED THIS SHIFT! PHASE: BUILDING/AREA/LOCATION Advance Amely Pods The Individual signing certifies that the above Signature: Market Action Signature: Market Action Signature: Market Action Action Signature: Market Action Action Action Action Signature: Market Action Actio	12:00- NS continues to prop the Annex	for egong application.
QUANTITY AND TYPE ASM REMOVED THIS SHIFT! PHASE: Carefle and light finder Admin Amely Pods The Individual signing certifies that the above Signature: Signature:	ITEMS OF CONCERN: POR ACM EN COLON	1 0 70
QUANTITY AND TYPE ASM REMOVED THIS SHIFT! PHASE: Carefle and light finder Ameny Pods The Individual signing certifies that the above Signature: Signature:	CHANGES IN SCOPE: ALL)	
Carrile and 11 M finder Ameny Pods The Individual signing certifies that the above Signature: M		
Carrile and 11 M finder Ameny Pods The Individual signing certifies that the above Signature: M		
The Individual signing certifies that the above Signature: Signature:	QUANTITY AND TYPE MIREMOVED THIS SHIFT/ PHASE:	
	Carolle and light fixtures	Horn
		Amer
		roas
	'he individual signing certifies that the above	Signature: MS 42-24
		33 11

PBS ENGINEERING + ENVIRONMENTAL FIELD OBSERVAT	TION REPORT - ADDITIONAL	PAGE /
Project Name: Meany MS Reconfiguration Phase V Sky Volley Ed ChPROJEC	T NO. 40008 253 4/3/3 000	DATE: 8/10/1/6
ABATEMENT CONTRACTOR: North Ster U U PBS OB	SERVER: Cel Alvora	PAGE: 2012
K DESCRIPTION: Carlle of Aboten of Group Applica	No.	
OBSERVATIONS:		
12:00 worker return from I what and continu	a worker is the Ads	-W u.7L
	rele subsed is fine	respective.
they olio have neget to air raches	it dragaval (Mec	s vienning"
12:000. Als contrain to aboute conflera	I merde le Admis	- 1
13/20 11/1	or the day we seen	red
the sunex has worked all the windows.	0.0	
The parties by award and 14 postogs of	1	
	· · · · · · · · · · · · · · · · · · ·	and an analysis of the second
		A CONTRACTOR OF THE PROPERTY O
		yengganananan ing sa
,		

·		
	4	procedurate State and Control of State and Control
		A STATE OF THE STA
	1,2	46-W-6-W-0000000000000000000000000000000
1		-
	444	
	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	000000000000
	,	
		00000099
·	/	-
individual signing certifies that the above	Name: Cel Alvaria	
armation is correct and accurate.	Name: Cel Alvarin Signature: 49	C Date: \$1.9/16
	Signature:	Date: // // D

	DBSERVATION RE	PORT
ASSESSION Contractor NORTH STOT	Project Name Sky Va.	blen Ed Ctr.
PBS Site Observer(s) Cel AWorez	Project No. 41973.	
	Report No. /Z	Time 8:00 (am/pm
Contractor on Site Personnel:		Page / of 2
Project Manager Yes (No) Supervisor (Yes) No	Weather Clear	Temperature 6/-75 F
Workers (Yes) No Name: (1650201602	Summary Phase Status	- Szenhegyid-men
How Many? 9+1	Other Personnel on Site	Stoff
Air Monitoring Personnel on site: Cel Alvorez	YEAR-MANA-Manhamatalan-manyanyanyan	
WORK DESCRIPTION: Caulking and Light frotures		
WORKER PROTECTION: Is fore respirator and typelesin		۵
METHOD OF REMOVAL: Negatro pressure enclosure, raro	r screpper, whe	brush
OBSERVATIONS:	4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	
8:00 Armed a bother on site and restry in	M Engersor.	He said the
1st cost sealant still has not arrived. The	1 2 1 14	1100
Workers are tape edges ready for paint		
They also have workers with suits and b	.,	
fisheres in the Pod/Library area. They		
the Admir Rulling. I will ingest of	was removed a	_ (1 N
soming an cherance for all the Pod	<i>^</i> 1 ()	
9:00 - setty oir demonce for Pod a	/ 8	om. Workers
are wear in their resordors and hirely	suits w l dones	7 3 A
While they are taping for paint. The	g ore also re	orighe carlley
on the orlevale of the pools and one	continuing ,	remove 12thing
fixtures and disputing the and dis	pong he b	allest area.
They are weary all there PPE		
1160 Ruge MC me & alvert her	1) (1)	
ITEMS OF CONCERN: None	ken for Iun	
CHANGES IN SCOPE: 2:00 pm per Derlin they will b	TR WALLOW C DECAM	instead of a
red base cost.	The day of the distance of the	1,101,200,01
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION	V.
Carlle	Admin.	
LIGHT FIXERES	Amero /	
	1 not our &	A .
The individual signing certifies that the above information is correct and accurate.	Signature: Name: // Al/Your	Date 8/1///
	C o Jypia	(Jaie 0/11/1/2

PBS ENGÎNEERING + ENVIRONMENTAL FIELD OBŞEI	RVATION REPORT - ADDITIONAL F	AGE / /
Project Name: Meany-MS-Reconfiguration Phase VS & Valley Ed CHrPI	ROJECT NO 4 0000:253 - 4/373.000	DATE: 8/11/16
ABATEMENT CONTRACTOR: NSter	BS OBSERVER: Cel Alvaren	PAGE: 2 of 2
(PERCENTION O WILL CO. I I I FINE	Penovel	
KDESCRIPTION: Canking and Light Fixture	e verrove	
OBSERVATIONS;		
11:45 Peterny from tweek.		Λ
1 1	setting up ares for po	riti ord
	O(11 + 2.40 + 2.40 + 1.40 +	<u> </u>
com the ware could at the interest	Til M	· A
13 30. Alex Dex superver they will be ve	12: 11 / 11 / 1	T Promote T
Joday. Per Verin, They have too be	12/11/11/11/11	- Der-
+ M the red owners. NS with try to con	t the nest layer formoun) * 34/ °.
1430-PBS and NS is learning tobs ste	. Every door and window	N WES
shut for the events.	<u> </u>	
. 0		
,	-	
-		

	, , , , , , , , , , , , , , , , , , ,	00000000000000000000000000000000000000
		_
		AND THE RESIDENCE OF THE PARTY
	OC	A TO T
		HILLER TO THE
	:	www.manife.enononononononononononenenenenenenenen
	:	
		50° (10000 °) *******************************
		······
	•	+
41.00		
		· ·

		- Language
		MARION MA
	a * A1	
individual signing certifies that the above	Name: Cel Alvorez	**************************************
rmation is correct and accurate.	1-11	d. 1
	Signature:	Date: 8/11//

PBS ENVIRONMENTAL FIELD (DBSERVATION REPORT
Contractor North Start	Project Name Sky Valley Ed Ctr.
PBS Site Observer(s) Cel Alvarez	Project No. 4/3/3.000 Date 8/10-1/6
	Report No. /3 Time 500 (am/pm
Contractor on Site Personnel:	Page / of
Project Manager Yes No Supervisor (Yes No	Weather CLEAR Temperature 66-80 F
How Many? 94	Summary Phase Status
Air Monitoring Personnel on site: Cel Alvarez	Other Personnel on Sife
WORK DESCRIPTION: Caulking renoval and posting	seclant
WORKER PROTECTION: /2 force respirator, typole suits,	nitrile gloves
METHOD OF REMOVAL: Rezor swapping, wire brishing	in containt
OBSERVATIONS:	11100
7:00 Arrived onsite and NS is dready	rrepping Annex on the exterior
of building for partize base layer. Her.	essistant spensor, one of the
mixing agent was suppried but they had	some that was not worker
pointing is wearns tyrele out and 1/2 for	e w/ stack cartilyes. I advised
1 1 - h-1 1111	reed to have everpeal tiltered
neg air machine. Vantre will stort	at the SW room of the Annex.
8:00. Per NS, he pant harden before they a	eorld apply it to he wall and
the wordow. Supervoor called nemfature	a all a Ma a
shall butches. They going to want till they	fred out what to do with the
vest of the renaining part.	Lu 1,104 OC
9:00 - Workers removed exterior part a	Λ Λ / / A ;
	ad use a drop poly taped to
the floor and they have a HEPA vac close	e boy. They are vary veror
scrappers, for services and some good of	1 her are wearns their p
The responder and typell out with in	Of course All the could
ITEMS OF CONCERN: Window cantleing and light fixfure	o locas.
CHANGES IN SCOPE: Going to group bese cost engoges in	As I to a l
CHANGES IN SCOPE. GOIN OF A STAY BUTC COM CAPUNG THE	Steen N. J. Leav
QUANTITY AND TYPE ASM REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Caully	flmm.
Light fixture	American Doll Larrand
-	Pod/ hovery
The individual signing certifies that the above	Signature: O. A.
information is correct and accurate.	Name: Cel Alvarer O Date 8/12/16

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT		
Contractor North Star	Project Name Sky Valley Ed Chr.		
PBS Site Observer(s) Cel Alvarez	Project No. 41373.000 Date 8/15/16		
	Report No. 14 Time 6:00 (am)pm		
Contractor on Site Personnel:	Page / of 2		
Project Manager Yes (No Supervisor (Yes) No	Weather (Lear Temperature 5") - 80 F		
Workers (Yes) No Name: Jason Olson	Summary Phase Status —		
How Many?	Other Personnel on Site Mcking.		
Air Monitoring Personnel on site: Cel Awores			
WORK DESCRIPTION: Caulking removal and light.	Exture		
WORKER PROTECTION: /2 five responder figuele sunt	n.tr.leghores		
METHOD OF REMOVAL: ROLOT SCroping, wire brush, scr	rubbing peds/wrap and cut foxfures.		
OBSERVATIONS:			
6:00 Arrive onsite with NS morning stre	teh and flex. The plan for the		
Day is to senore more light fisheres in the	_ <i>ii</i>		
the library. They are also replacing the che	aread filters for the Graf time		
today. They are replacing their 1/2 fore re	sportor contidge at least once		
a week. They are also removing the could	ing at the north end of the		
the Admin building.			
	flow pump on an Mcleintry		
employee, Sean Miller, for TWA. They	1 1/2 / 8 (11/1)		
with Pods/Library foday and will be o 8:00 workers contrive to remove more lix	11 2 4 6 11 10		
dong the needing area and in the library	A		
removing could on the exterior of the Adn	A3 . AA CD		
9:00 Per Expersion, they are going to recie	re the incopsplatent/pooxer this		
	whos of the work.		
They have been worken gother work on	disposing of the contlemy from		
the exprover of the Adna Bulders-	. / 9		
ITEMS OF CONCERN: None			
CHANGES IN SCOPE: None			
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION		
Cartle and Light fixture	Anaex		
V	Admin		
	Pod/Clovary		
The individual signing certifies that the above	Signature: /		
information is correct and accurate.	Name: Cel Alvaria Date 8/15/11		

PBS ENGINEERING + ENVIRONMENTAL FIELD (- PAGE
Project Name: Meany MS Reconfiguration Phase V 41373. 000	PROJECT NO 40008-233 41373-000	DATE: 8/15/16
ABATEMENT CONTRACTOR: North Star	PBS OBSERVER: Cel Alyaner	PAGE: 2 of 2
·		20000000000000000000000000000000000000
KDESCRIPTION: Carle and light fixture		,
BSERVATIONS:	1011616	0/ 1
10:00 - Working on france to dow	on local phito for before and c	the we read
per Devin, a before at after carlled	on the building slowing some	el will take
photos of before ad after,	0 . 0	N
1:00 workers take lunch	,	
1:45 - NS refer Siron lunch they	an truce to remove carlking	from the
Ademin		
	I wille sw worlows of	the Annex.
2:00 - This are putting the sealer	I we so wrecows of	1. III
DS is currently with small have	his of fact so & it doesn't so	lidity on
the when the part,	¥	<u> </u>
13:00 - No change is work prective		- Charles of the Control of the Cont
14:00 - NS notired they were pointing to	he windows from and the non-	rovous acc
metal area was not docting everly. To	her let it dry a little and co.	tel if the
acord mead it worked.	0	The second secon
	not catine to orrow.	
4:30 NS and MSS leaves 5:70 and	and the continues of th	Management of the State of the
		- V-4,45-LA-Managanangananananan-santsananananan-santsananan-santsananan-santsanan
		PATRICIA NATIONAL SERVICE SERV
	40.00	00000000000000000000000000000000000000
·		,,,,,,,
444		ACCOUNT OF STREET VI
	9,000	
· .		
		·
	,	
·		
		<u> </u>
•	1 . 1	11
individual signing certifies that the above	Name: Cers C.	Alvorer
urmation is correct and accurate.	10 - A.	1 1
	Signature:	Date: 8/15

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Contractor North Star (N5)	Project Name Sky Valley Ed Ctr.,,
PBS Site Observer(s) Cel Alvarez	Project No. 4/8/3-000 Date 8/16/16
	Report No. 15 Time 6:00 am/pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes No Supervisor Yes No	Weather Clear Temperature 59-77 F
Workers (Yes) No Name: Jason Olson	Summary Phase Status RH - 89 %
How Many?	Other Personnel on Site Makinstry
Air Monitoring Personnel on site: Cel Al Vavez	<u> </u>
WORK DESCRIPTION: Carlling removal and Light	f. solve removal
WORKER PROTECTION: 1/2 fore responsator, typele sun	F, nitril ghoves.
METHOD OF REMOVAL: Razor scrapero, wire brush, her	or vac, wrap are cut light fixture.
OBSERVATIONS:	
6:00 Arred on site and NS is stretchen	e and flexing. Worker will
continue abouting the ranking at the extern	or of the fowddmin bullding.
Workers will also be prepping nome wear of	or pantry.
1 1 1 1	se layer. They go only
1 24	any expose ded, They are
aggrored. I confirmed with Devla the	I it will be slear.
8:00 - Visually checked the pase coates	
like a good base layer. They are also	morn to the Pods to
start there too, They did missed at a	n area sin the beens in Room F.
Per Superisor, they are going to fix it.	
1 110 - 11 1 1 1 1 1	of the externor of the Adman
puilding in the NE orea and the west ever	ettor well at the north end
the Amex so we can run PCB air clearan	to get the Pods done this week and
10/1/0 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1	1 1 10 1 1 1 1 1
Moothers whether could on the SE corner wife ITEMS OF CONCERN: More.	nor of the Admin bholding
CHANGES IN SCOPE: NONL	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Caulk and Light Gistewes	Anger
	Pod Cibrary
	Admin
The individual signing certifies that the above	Signature:
information is correct and accurate.	Name: C. Alvar 2 Date 8/16/16

PBS ENGINEERING + ENVIRONMENTAL FIELD OBSERVAT		
Project Name: Meany MS Reconfiguration Phase V Sky Valley Ed Gr PROJEC	T NO 40008:233- 4/373-000	DATE: 8/16/16
PBS OB	SERVER: Cel Alvaren	PAGE: 2 of Z
SK DESCRIPTION: Conference and light frotune	· £	***************************************
ak DESCRIPTION: Conference and light froture		· · · · · · · · · · · · · · · · · · ·
BSERVATIONS:	<u> </u>	
1:00 DS predes for lunch. They completes	d the first layer for	Room 16
15 18, 19 20. All done in the Annex to	The base layer. They	Car un-
Lidad Maton exposer for the Annex	and the rooms in A	he Poils
245 11:45 195 returns from lurch and they co	entituee with the remo	vel of
the routless at the extension of	the Solmer builden	· · · · · · · · · · · · · · · · · · ·
Supervier Finale gameny caulle above the to	op area of the wholose)_ V
	to to treat as ACHT	OB.
	1/ 0	
containing, which perspeck all visible co		vearri
	0 1 1	110
there is face respirator and tyrelesses. On	e is mixing while the	6864C
is painting.		
	he room for kare Ros	encrops
and Scrap Peny room. DS will have a wi	orker preppy room to	or painting.
the apoxy base Payer coating.		<u>~</u> .
14:00, PBS completed work Cor the day as	d leary site	
		A STATE OF THE STA
		19000000000000000000000000000000000000
		·
		AND THE PROPERTY OF THE PROPER
:		
		,
	·	
		The second secon
,		
A		
individual attacks and the state of the stat	Nama: Cal Allana	
. individual signing certifies that the above	Name: Cel Alvara	
mation is correct and accurate.	Signature Cel Alvan	2 Date: 8/14

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Accordance North Star	Project Name Sky Valley Ed Cto., 1.
PBS Site Observer(s) Cel Alvoyer	Project No. 4/30/3.000 Date 8/17//6
	Report No. 1/6 Time 6 100 am/pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes (No.) Supervisor (Yes) No.	Weather Clear Temperature 73 F
Workers Yes No Name: Jaston 0/500	Summary Phase Status
How Many? 9+/	Other Personnel on Site MSD
Air Monitoring Personnel on site: Alvanta	and the second s
WORK DESCRIPTION: Caulking removal and light	fixture removal.
WORKER PROTECTION: Is fore resportor, typele sints,	nitole gland
METHOD OF REMOVAL: Masor scraping, were lovesh, he	peroe, wrap and out light frotises
OBSERVATIONS:	V
600 - Arrived on ste. NS will be setting up o	ntside of the Admin southwardows
	- basilayer at Room 14+15 in the
gods, and they are continuing for re	emoving Helight Exteres.
7:00- I was a specting the undows of	1
and Room F. Looks like scalar is a	cooling the surfaces very well.
	was carlling- Advited supervisor
there were location is the Annex that st	ill needed torch up.
	discuss the work that is going"
on at the school: Percycy, there was	01/01/0
on the grass of the Annex, He consu	- 11 11 0 0-
better isto at tape the poly sheets up age	
a wider area to cover. He doo inspe	And he bese logar and
said they don't always here to part	up to the chass. The great
where it gens should be face. He al.	so asked me to remind
to supervisor their all contained in	need to me started my
ITEMS OF CONCERN: None	
TILING OF CONCERN. 10 600	
CHANGES IN SCOPE: None	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Could and to XIt froteres	Annex
	Pod Chary
	Admin
	· 12
The individual signing certifies that the above	Signature:
Information is correct and accurate.	Name: C. Alvarz Date 8/17/11

BS ENGINEERING + ENVIRONMENTAL FIELD OBSERV	<u> ATION REPORT - A</u>	ADDITIONAL PAG	
1 The second sec			DATE: 8/17/14
BATEMENT CONTRACTOR: North Ster 1 PBS	OBSERVER: Cel Alw	well	PAGE: 2 of 2
	L	, and the second	***************************************
RK DESCRIPTION: Coully date and 17/1	fortures .		
<u> </u>	- 	MARIN F - 1773	
SERVATIONS:			
11:00 - Visualed inspection of the expose	g on drellege	c passed for	<i>gene</i>
Goons F and R at the funex and Att	- all the voor	No 14-20 0	st the
11 0 1001			
north pol. NS freeles for lunch,		 	.
	er clown the	continuents	Wyce-
Annex. They continue to About the	orlent at the	· south side	- ot
the Admir builder.	0		
	the sea while	1 2 2 2 2	enle.
1 0 100 20 12 10 11	01	s varion of so	<u> </u>
They do a botter Tob at continuing the	coulte;	, ,,) // /-
3:00 They are continued in the carles	renoral is to	a Admin h	oxildez.
1:30 - NS wraps up their work and le	ares she		
			00000000000000000000000000000000000000
	ononononononononononononononononononon		
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		The state of the s	
		500000100 717 11 1 1 1 1 1 1 1 1 1 1 1 1	
		Paragraphy (Marie La Marie La	
	000000000000000000000000000000000000000		
		, A. W	14 To 1 To 2 A MARINE AND CONTRACTOR OF CONT
	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT		
	,	.u.u.booonaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	•
·	CONTRACTOR OF THE PARTY OF THE		
	00000000000000000000000000000000000000		
		00000000000000000000000000000000000000	
	VALUE AND		
		WIII WAX AND CONTRACTOR OF CON	occoporce committee
	WILLIAM HOROZOLI M. POZIZA BRANCH BRA	annonnanananananananananananananananana	- 10 B
	,	11 -	
individual signing certifies that the above	Name: Celi	blook by	
rmation is correct and accurate.		111	el.
	Signature:	MIL.	Date 8/17/

PBS ENVIRONMENTAL FIELD (DBSERVATION REPORT
Contractor North Star Project Name Sky Valley Eta Ed Ctv.	
PBS Site Observer(s) Cel Alvarez	Project No. 413 43 079 Date 8/18/16
	Report No. 17 Time 6:00 amprom
Contractor on Site Personnel:	Page / of Z
Project Manager Yes No Supervisor Yes No	Weather Clear Temperature 66 F
Workers (Yes) No Name: Jagon Dlagon	Summary Phase Status
Air Monitoring Personnel on site: Cel Alvare	Other Personnel on Site MSD, EPK
. 11 - 0 0	dt freferes
WORK DESCRIPTION: Coulthy renoval and some !	18/17/2011
WORKER PROTECTION: /2 (vie respontors, typele	suts, nitrite gloves.
METHOD OF REMOVAL: Rosor surgey, wire formate	brush, HEPA Voc.
ODSERVATIONS.	·
6:00-NS will be working in the Gyma	- Aline On the
for the LTE rooms commons, day core	O_{λ} .
and small Gryn. They have may press	1. 0.76
filters. workers will be smitted up in 1/2	fore regreter and torrele guts
Addin says to expect EPA to Show up to Lay	×
8:00- Pochova in work scope, Workers	All apolog the coulding & the Goo.
and other workers prepared creas for epo	xy application.
9:00 Kendall Movie from the EPA.	shows up on 5, to fo discuss the
work of the cartlein removal.	
10:00 - We server discussed will Kerdall 1.	howe he percentages of carlling
removed from the buildings, He's U	De all agreed that the Anney was
99 % see free of carlling. The Pods/	Library was 97% free 64
caulting and the interror at the Ad	ma was 78% tree of cantling.
The Gym was not completed yet. I	t was in progress. We gaso
spent the remarks a cap in the	Annex Room Don the floor.
The state of the s	
CHANGES IN SCOPE: NOWFE	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
/ • D. I. • • • • • • • • • • • • • • • • • •	and the same of th
he individual signing certifies that the above	Signature:
information is correct and accurate.	Name: Date

BS ENGINEERING + ENVIRONMENTAL FIELD OBSEF	RVATION REPORT - ADDITION	NAL PAGE
roject Name: Meany MS-Reconfiguration Phase V. Sky Valley Ed Cfr PF	ROJECT NO-40008:233 4/393-050	DATE: 8/18/16
"TEMENT CONTRACTOR: Cel Albrer PE	3 OBSERVER: 41393.000	PAGE: 2-of 2

RK DESCRIPTION: Caule and Brown application		. , '
/ .V •V		a war and a superior of the su
SERVATIONS:	. ^ / /	· C 1 44 C
The cop was removed but Kerdall o	lid not see grything size	wheat we
also discussed the Univerts in the Por	ds. He was concorned	about the
amount of caulle left behind them.		
1		
	And Wayelly cleare	I office fooms
		1 0-00
in the Admin room, NS will prep,	over for their first co	ut che Red Brown.
3:00- NS is continued work with no cla	ange to scope	<i>V U</i>
4:30. Windows in the Annex are secured	and leaving site.	
7070000	V	
444		
VI- 4		######################################
		60000000000000000000000000000000000000
	·	Mer work reconstruction of the second of the
		-
		NA 100 100 100 100 100 100 100 100 100 10
	4.4440000000000000000000000000000000000	
		yaanaanaanaanaanaanaanaanaanaanaanaanaan
	1	
	:	
41-		
		*
		00000000000000000000000000000000000000
	·	The state of the s
		4444-4 Ö nnennennennennennennennen
<u> </u>		
		9000000
	_	
individual signing certifies that the above	Name:	- Commence
mation is correct and accurate.		Cont.
	Signature:	77 Date: 4/19/

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Abbasics Contractor Nosth Ster	Project Name Sky Valley Ed Ctr 1,
PBS Site Observer(s) Cel Alvarez	Project No. 4/3/3-000 Date 8/24/16
	Report No. 18 Time 6:00 ain/pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes (No) Supervisor (Yes No	Weather Pertly Cloude, Temperature 57 F
Workers Yes No Name: Cason Olson	Summary Phase Status Wearong
How Many?	Other Personnel on Site Melenthry
Air Monitoring Personnel on site: Cel Alvarez	<u> </u>
WORK DESCRIPTION: Caulking Removal	
WORKER PROTECTION: 1/2 fore Rego votor, tyrele suits, ,	iffile glores
1 ', 0 4 1 '	U
METHOD OF REMOVAL: LOROC Sencipines see brushing	X
OBSERVATIONS:	
6:00 ScHrz Annex with 12 air samples	Can Prot telas Ca di Daliamas
	7 7.
	NS ciperisor. He is gong to renove -
The plan for DS tolary to containe se	
for coulder removal. All there earnigered	13 stored is the small gym.
They are also removes contactents in	> the Pad . They are completely
done with the Admin building. They felt	the containing up till
afterclearance here is a orthol coul of t	in paint where they removed
He coulleurs.	V
Workers worker in the grypn row	or ing coulding in the daysare.
They are wearing tyrek sints and 1/2 force	respondors. They we use in Arte
fores. They also have a registro or re	white and shoreout filters.
They have a barel where they store the	coulled. I an also setter
up for Cleaning PUS samples for the	Arreso, they loster, I will
Start with my wipe samples. Grang	e Milaugh Should be arrivery
leter fodding to brong more somply so	pplies and help me with they, can
ITEMS OF CONCERNS Alone	// V
CHANGES IN SCOPE: Dove	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Carle.	
(Magree	Allegan where
	Both english
	A manager
The individual signing certifies that the above	Signature:
information is correct and accurate.	Name: CAlvert Date 1/1/1/

PBS ENGINEERING + ENVIRONMENTAL FIELD OBSERVAT	TION REPORT - ADDITIONAL	
Project Name: Meany-MS-Reconfiguration Phase Vollage of the ANCEPROJEC	T NO 49998 283 4/3/3 000	DATE: S/34/12
PBS OB	SERVER: Cel Alvaria	PAGE: Zof Z
	a 1	
RK DESCRIPTION: Acr devane and carolling along	the freed.	
OBSERVATIONS:		***************************************

	s to abote the Swall	Charles
12:00 NS refunes from lunch and continue	s to appropriate	Carpor very
artist		· · · · · · · · · · · · · · · · · · ·
13:30 - Crosse Middaugh Shows up another to	assist me in collecti	who work suples.
	openight 10	
modern We need to eagle sight to feder	1 /0 //	T. Association
1430 Air Sigle co-plated and prepped son s	chapped. Greg bill a	tele cooler
to Feder drop location	/ · · · · · · · · · · · · · · · · · · ·	~
	Did not pess They	reed to
11 11 11 11 11 21 21	Dore for the right.	The IN
	Dure In the Indian.	F105 E 35 2
are learn ste	V	My many district and an arrangement and arrangement arrang
. 0		
		nnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn
	- 20 M 1000000000000000000000000000000000	00000000000000000000000000000000000000
<i></i>		
	-	connections connection (child) is a second and a second a
		- A - A - A - A - A - A - A - A - A - A
	·	
		ANALOGO CONTROL CONTRO
		_
:		
		-
	14.000000000000000000000000000000000000	
	,	
		-possessessessessessessessessessessessesse

		00000000001000VVVV
		AF 770 - XL-IX-IX-IX-IX-IX-IX-IX-IX-IX-IX-IX-IX-IX-
,		
	W/ AIA	
. individual signing certifies that the above	Name: A Cel Al	P. D. Aurelle, Prince
mation is correct and accurate.	10 1	the child
	Signature:	

PBS ENVIRONMENTAL FII	ELD OBSERVATION REPORT
Contractor 100th, Stor	Project Name Sky Volley Ed Cfr 1
PBS Site Observer(s) Cel Al vovico.	Project No. 91315 Date 4/23/16
	Report No. 19 Time 6:00 (am/pm
Contractor on Site Personnel:	Page of Z
Project Manager Yes (No) Supervisor (Yes) N	o Weather (1995 Temperature 54-55 F
Workers Yes No Name: Tason Olson	Summary Phase Status
Air Monitoring Personnel on site: (Let Alvarez	Other Personnel on Site Monroe Health Dyn.
Air Monitoring Personnel on site: Cet Alvara	· · · · · · · · · · · · · · · · · · ·
WORK DESCRIPTION: Carlley Removal and 6	epoxy application
WORKER PROTECTION: 1/2 Fore vesporator, fyreteen	ts, while doves
	- V
METHOD OF REMOVAL: Deros Gropping under reg	4-Der
OBSERVATIONS:	
6:00 Annel onste parl storted p	repped for fits ar cleamed topoword
at the followin building. Their one of	oreas that need to be alread.
North ster is plenering to final the int	error gym building. I will visually
inspect the one as.	
2:00 workers suit up with typiles and	to five respirators. They worked late
last night celling up containent inside !	the small gray.
9:00 varally cleared the maide of the c	TE room, the Day care Boon, and
the Girl's locker Rm East wendow.	Also had the redo the south
undows. There was it ill some cantlle	ing behind he wadon frome.
I also opened all the windows is the An	nex cause there wer AM m ofter.
10:00 Aronda from the Monroe Healt	In Department shows up on site.
she did osk whit is the smell conny	3 from the Annex. Derton advaed
her that they had to use aluntal	remover to get rid of the 1cm
block master from the pitted floor	~\$.
11:00 Breeken for lunch	
	is to renove coulded from the weight how
ITEMS OF CONCERN: Conplation Time of Gyml	Girdden
CHANGES IN SCOPE: Done	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
lianth.	Gyp
	Affron
	Pod Exterior
The individual signing certifies that the above	Signature: MS
information is correct and accurate.	Name: Celfyprez Date 129/16

#19

oject Name: Me enyMS -Reconfiguration Phase V Sky Valle	eyer CHY PROJECTI	NO 40008=283 (4/3)3 (000)	DATE: Sposia
ATEMENT CONTRACTOR: North 81-4		RVER: Cel Avort	PAGE: 2 of 2
K DESCRIPTION: Confler distort, up	oray application		
KOLSOKII HON. / JUNIUS (JA	The state of the s		, •
SERVATIONS:			4 6
:30 Workers are now apply the t	on sports on c	Alices of the Admin	· Some Gest
one amonged by the funes bu	The state of the s	**************************************	NO. CO. CO. CO. CO. CO. CO. CO. CO. CO. C
30- Had a discussion with NB 5	For superior for for	o keep codernts by	In the Admin
per Devlous request, They were	141 V	they arreed to lide	a the no trainists
10 7.	of the second of	100	1 3 - (1)
To DS has secured their war	ustos al an	clearly of Phs	rateo heary
	as the man	2 1 8 2 V 3 5 1 E . 1 1 1 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5740		Contract Con	· · · · · · · · · · · · · · · · · · ·
,			
			Paternoritisassance++
	ONECOND CHRISTIANIA MARIAMA CONTRACA CO	######################################	
	High has been been been been been been been bee		
		,	
,			
	MENDALINE STATE OF THE STATE OF	ORGO CONTROLO CONTRO	
·			
	· · · · · · · · · · · · · · · · · · ·	1974 6 + 1 - 1974 1974 1974 1974 1974 1974 1974 1974	
	IN TORK TORKON OF REPORT OF THE PROPERTY OF TH	33500000000000000000000000000000000000	<u>Qiyay</u> andanaddin yaladddayda dalan abada daladdd daladdd daladd a ayyld 2000 yyda abaan abadddd daladd daladd d
	Marries and the same of the sa		
W		, , , , , , , , , , , , , , , , , , ,	**************************************
	1111 SANS 11111 1111 1111 1111 1111 1111	20031/2007/N34034034034040404047/14444444444444444444444444444	PRI-ADECINCUARRAMENTAL - DISPOSICO CONTRA HADOSSO CONTRA DE CONTRA DE CONTRA DE CONTRA DE CONTRA DE CONTRA DE
	er consens senceronnessonnessonnessonnessonnessonnessonnessonnessonnessonnessonnessonnessonnessonnessonnessonn		
	Marine Marine (Marine)	va.v.	
			FTFT(181075
	endy intendiginator (**) wy sancomie pacie and modula como dicinos chromodom	SON TO STATE OF THE STATE OF TH	444-blu-la
			,
	namanana di kilokishi dikishi di kilokishi da kalakisa mahama maningi di kilokishi qirqa mahama myayaya garqang		
		0000000	
		MANAGEMENT AND	
		•	
			MOCTAGES - 37
C of			
			······································
			,
			-
individual signing cortifies that the shows		Name: Cel Alvarez	
individual signing certifies that the above mation is correct and accurate.		IVALING.	
major is contact and accurate.		Signature:	Date: 9//S

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Action Contractor Noch Draw (NS)	Project Name Sky Valley Ed Chr.
PBS Site Observer(s) Cel Alvara	Project No. 413/13.000 Date 8/24/16
	Report No. ZD Time 6100 / am/pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes No Supervisor Yes No	Weather Cleic Temperature 500 F
Workers Yes No Name: Jason Olson	Summary Phase Status
How Many? Styl	Other Personnel on Site Melenistry / MSD Staff
Air Monitoring Personnel on site: Cel Alverez	U -
WORK DESCRIPTION: Could removed and appropriate	the / An clarone and wpe samples
WORKER PROTECTION: 1/2 Fore responder, Lynch grat	, nitrette flores:
METHOD OF REMOVAL: Rover scapers, steel brush os	eslletre, tods
OBSERVATIONS:	
600- Foday NS is going to sangleto cand	Iking abotente of the liftle own
and cost it with gross with both layers. 1.	hey have the CTE, Gathering Room,
Girls Locker Room and all of the Pods con	gletel. They Still have all some
areas that have the carlo mule up in the	Pools but I will ask then
to remove it. PBS also will stert ar	sampling in the Admin
Builders. I will also collect some in	pe sampler des.
7:00 - Workers removed can't at the are	farror of the Admin building
at the SW corner, They are also aboth	
of the Gym (East). Worker agulote the o	we add drop play on the
d and same the man the control of	this 1/2 come and hyprete suits:
8:00- Gare sevel dearence for small our	m. They are also prepared this
avec for denne your cotting. The	y me good to apply the
1st cost today They could not remove	the wood parts do the
top of the extens. So they remove	the not they can. They
should be good. They doo had a ver	g on many whate the
ITEMS OF CONCERN: None	
and the second s	
CHANGES IN SCOPE: Nove	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Carth	only Nobel
	TICON DUTY
	<u> </u>
The individual signing certifies that the above	Signature:
information is correct and accurate.	Name: Cel Alver Date Aprilla

PBS ENGINEERING + ENVIRONMENTAL FIELD OBS		
Project Name: Meany MS. Reconfiguration Phase V North Stor (NS)	PROJECT NO 40008.293 4(3)3.000	DATE: 8/13-4/16
ABATEMENT CONTRACTOR: North Black	PBS OBSERVER: Col Alvern	PAGE; of /2
K DEPOPRATION A MARKET A COLOR		
K DESCRIPTION: Carlle of Epony application	_>	nnascannensssenannsenannsssanskappassanskappssssssssssannennan i "Ang
DBSERVATIONS:		ooroon ah kaka aroonoon aro lisoonin arab kapoonin koonin falka koolin ku mii mii mii mii mii mii mii mii mii m
		to the state of th
11:00 - NS breeks for lunch.		
13:00. Walves gurtrees to prep for expo	say application	y Symmetry Company of the Company of
14:30 PPS and NS wasped up for the	Into I willever is	l wood scaple
in the incode of the Admin Bute	Lete ?	/
	The state of the s	7000 0000 0000 000 000 000 000 000 000
	**************************************	CONTROL AND
		The second secon
		00007400000000000000000000000000000000
	**************************************	nenonnen ander des senten er des senten a war ander den staten en de Salaka (AMM) a _r by de baber yn en er de se
	MAN	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		COMPANADORO CORRESCO DE COMPANADO CO
		anariika kangdy daga na da aran na da 1990-yiligi yaligi iya ka na <mark>na babba babba na na na na na na na na na na</mark>
A		contratamentenencesconcesconomenencesconomenences
		V marstard - are target and accommodate to the control of the cont

•	·	, , , , , , , , , , , , , , , , , , ,
	1	
		#
Michigan page 1997 and 1997 an	39435-W-19-00-10-00-10-00-10-00-10-00-00-00-00-00-	······································
•	•	
**************************************	,	
	75-7-7-7-7-10-10-10-10-10-10-7-7-10-10-7-7-10-10-7-7-10-10-7-7-10-10-7-7-10-10-7-7-10-10-7-7-10-10-7-7-7-10-10	
	0000.000000000000000000000000000000000	
· .		
		,

	x I	•
individual signing certifies that the above	Name: Cel Alvert	
ermation is correct and accurate.		
	Signature:	Date: Date:

PBS_ENVIRONMENTAL_FIEL	D OBSERVATION REPORT
Assess Contractor North Stes	Project Name Sky Vahery And Ctr.,
PBS Site Observer(s) Cel Alvert	Project No. 4/353.000 Date 8/25/16
	Report No. ZI Time 🔑 🗸 (ām/pm
Contractor on Site Personnel:	Page / of /
Project Manager Yes No Supervisor Yes No	Weather Clear Temperature 55-82 F
Workers Yes No Name: Comp. O. 189-	Summary Phase Status
Air Monitoring Personnel on site: Call Alvaner	Other Personnel on Site Mclendony, MSD State
Air Monitoring Personnel on site: Cal Alvarer	
WORK DESCRIPTION: Conflict semond and appox	r andration.
WORKER PROTECTION: If fore responder and function	courte atribe glores.
METHOD OF REMOVAL: DOZDE SCREDOVO	
1 ×	
OBSERVATIONS:	
6:00-NS shows up on site and be there	many State of work for the day is to
apply sporag for the smell gym. They	or also doding nove caulk on
the west side of the gum inder the	undows. They are worked on the
and in a solo of the solo	- 1/ 1/ S 0 1/ 1/ A/2
antisode of the Pods venory the combes	I on the externor of the CAB forets.
The regulate the over and place a po	h drop dothe on the floor.
Kips Derkond & are going to drill	holes on the demish walls
	() 10 / W V
from Room 6-11 to noperat it there	is any mold growth on the
courty of the danishing well. We d	id not find any mold growth
in the car has. Write the drill was.	coring the wallboard we were
using a HEPH Vac to collect oney du	
11:00 NS Breeks For lunch	1
12:00 - NS continue work in on the that	for of the pods. There eddi
12.00 10 Constant which on the say	the power of the p
he second cout of part, It should	be dayed by torrow. Once
I down drie the is it vanore the co	whomself.
13:00- ND has no change to work plan	/7
,4:30 PBS and NS have secured the Annex	ad our real lear & sHe
ITEMS OF CONCERN: Nove	
CHANGES IN SCOPE: Alone	
OHANTITY AND TYPE (PROVED THE CHETT BULGE.	DIN DINCADEAU OCATION
QUANTITY AND TYPE REMOVED THIS SHIFT! PHASE:	BUILDING/AREA/LOCATION
- SOMUL-	offer Pods
	Derior Almon
The individual signing certifies that the above	Signature:
information is correct and accurate	Name: A Mart Date 3/13/1/

PBS ENVIRONMENTAL FIE	LD OBSERVATION REPORT
Action Contractor North State	Project Name Sky Velley Pd lts,
PBS Site Observer(s) Cel Alverer	Project No. 41375.000 Date \$\frac{136}{16}
·	Report No. 27 Time 6750 amiljom
Contractor on Site Personnel:	Page / of 2
Project Manager Yes No Supervisor Yes No	Weather Clear Temperature 60 F
Workers Yes No Name: Taken Direct	Summary Phase Status Other Personnel on Site management
Air Monitoring Personnel on site: Cel Alvarez	Other Personner on Site 7 (2000)
WORK DESCRIPTION: Cauthern Removed /	eight Profive
WORKER PROTECTION: 1/2 for Tyrek suits	· ·
METHOD OF REMOVAL: Range swagging	
OBSERVATIONS:	,
4:00 - Armed onetto effer get	for nor equipment of supplies
Goo scettle office, woleple	for NS of to reach none
caulled around the agestioned.	of the foulded of the Gym
and the Admis. NS is sett on in	a he fout infrace of the
bolim of M reeded coulley veral	d
9:00-NS is Father on as renown the	exterior couldery on the onlock
of the Ad To pulding. They have be	mer tape set up so they can apply
the epopy to the wordow frames.	
11:00 NS Breeks Sor land.	
11745 NS Relins to work abouty the earl	the on the exterior of the Gyr. They
_ regulation over and place a drop aloth	e Stile weer to fore responder al typele
outs. They will combas to abode. It	we is also another sel of works.
prepart the Gym for enoug application	·
12:00. No change to work stope	
14:30-PBS oleved all odviar undows de	the Admir. NI will be prepared those
reas formarrow for epopy application.	cont.
TILING OF CONCERN. DESTRUCTION	
CHANGES IN SCOPE: NOTE	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Caulk	Adrin
	Corre
The individual signing certifies that the above information is correct and accurate.	Signature: Date & Date

roject Name: Meany MS Recenfiguration Phase VS/ciplehe, icd C+r		DATE: 8/94/1
PATEMENT CONTRACTOR: North-Steve	PBS OBSERVER: let Alrows	PAGE: 2 of 2
K DESCRIPTION: Carlley and spong application		η
V / V / V		
SERVATIONS: Cont.		1 37
No cleo completed the destront but the	e covered welky about the go	proffly
North elevation. They will start applying	epopy on morden A168	52227 t
the allenoon proportion for 20 1 desta-	e morlan 0	· ·
•		
AND		nessananosen ueennen soosoo astronomen astronomo construence en estratorio de la construence e
	40000000 AS AS ACCORDON MANAGEMENT OF THE STATE OF THE ST	
	•	
		ORIC DE L'EXPERIMENTATION DE L'EXPERIMENTATION DE L'EXPERIMENTATION DE L'EXPERIMENTATION DE L'EXPERIMENTATION
***	,	
		AND THE PROPERTY OF THE PROPER
4.	ACCORDED TO THE STATE OF THE ST	ectronomonomonomonomonomonomonomonomonomono
	00 to 10 to	and the state of t
		HANNEL A. MINOS - M. L. MORE AND CORROGRADA TRANSPORTED ON CORROS DESCRIPTION TO THE CORROS
**************************************	9-9-17-9-17-18-18-18-18-18-18-18-18-18-18-18-18-18-	
	,	
	t t	-
	4-2002-1-100	244
, ,		
	*	,
		
	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
	· And Alice	
individual signing certifies that the above	Name: Cel Allier	
rmation is correct and accurate.	Name: Cel Alvara	Date:8

PBS ENVIRONMENTAL FIELD C	DBSERVATION REPORT
Andrew Contractor 1005 Star	Project Name Sha Valley Ed Cti.
PBS Site Observer(s) Cel Alvares	Project No. 41333 OFO Date Spans
	Report No. 23 Time 6 20 / am/pm
Contractor on Site Personnel:	Page of
Project Manager Yes No Supervisor Yes No	Weather Die Control Character State F
Workers Yes No Name: Casta Olton	Other Personnel on Site Mckerkfry
Air Monitoring Personnel on site: Call Alward	Other Personner on Site / Casagy 1
,, A 4	ep; and epowy application
WORKER PROTECTION: 1/2 live and tyrck, notive	le flores
METHOD OF REMOVAL: ROZOr and were forush it	envel
OBSERVATIONS:	
6:00 PBS down PCB ar clearances	For Gastard South pool,
CTE, Commons, daycare, weight v	
NS work plan today is removed.	
are of the Gym, the south are of	the covered wellowers. Workers
regulate the even with ved bonner type and pla	ne drop clothe will the
willows.	
8:00 M3 confrues to venore contley and	
Shall gym so SIM are ont for 5 day	
tocler on syst. 1st. Wen't NS wit	I remove all there equip had by
wednesday wight. Also all contractor has	
10:00 - We were informed that all are clean	ne somples passed. Institute
	1 mongred
11:00- NS bredes Sor lunch.	may s.
11:45-NS Returns and continuous to aboute	the exterior of the Carp
	to scope
ITEMS OF CONCERN: None	<u> </u>
CHANGES IN SCOPE: None	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Could	South Garri
	Tech Bodox
	Peds 0
The individual signing certifies that the above information is correct and accurate.	Signature: Date \$129/11

POSSET MONEY CONTRACTOR (21 Alms) PAGE 3 of PROJECT NO 40000 255 41335.000 DATE GIPTIE ABATEMENT CONTRACTOR (21 Alms) PAGE 3 of PAGE 3	PBS ENGINEERING + ENVIRONMENTAL FIELD OBSER	VATION REPORT - ADDITIONAL PAG	E , ,
KDESCRIPTION: Contilled orders of googlisation OBSERVATIONS: 14:00 - Correlate all Circ Scorneles for Ecolod South pool, CIE, godburg, Loeber, and looks hoppy prolemal 14:10 - PISS in at Follow the property processes	Project Name: Meany MS Reconfiguration Phase V Sky Valley Ed Cfr PRO	DJECT NO 4 0008.233 リバンノ・ロン	DATE: 8/29/16
OBSERVATIONS: GWORL 14:00 - Complete all airs samples for Ecolod Soft pol, CIE, gething, Louber, and today before gettings 14:30 - PISS in at feders stripping gettings.	ABATEMENT CONTRACTOR: Cel Alvara PBS	BOBSERVER: Cel AlVarer	PAGE: 2 of 2
OBSERVATIONS: GWORL 14:00 - Complete all airs samples for Ecolod Soft pol, CIE, gething, Louber, and today before gettings 14:30 - PISS in at feders stripping gettings.	1 1 1	-	
14:00 Complete all any singles for East and South pool, CTE, yething, Louther, all today polygog feetland	K DESCRIPTION: Complete or epotax application	······································	_ +
14:00 Complete all any singles for East and South pool, CTE, yething, Louther, all today polygog feetland	0 , 0 , 0		NAMES (PROPERTY OF THE REAL PROPERTY OF THE P
Loller, all Polar driffing perhand		2 0 A D 255 11	Contract of the Contract of th
14:30-PBS in at Follow Stripping problems	14:00 complete all any samples for E	ECET and South pod, CIE, gath	~~ { })
	Locler, and locker halfwer		
	14:30- PBS is at Pedex strong pedless		
		1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	- N J AND CHIMANA AND AND AND AND AND AND AND AND AND
	p a = ================================		

			ини от при
			N-4-4-4-4-600000000000000000000000000000
	,		

		***************************************	souton macronnon marchaeteron conscient non nonescular
			MA, SOORY AND ALL AND
			*
	W-1	**************************************	
		444	***************************************
	4,	,	
		AAAWA AA	
			enticutariacian con non monera con accompando con contracto de la contracto de la contracto de la contracto de
	,	<u> </u>	
		AND CONTROL OF THE CO	

adjuidual signing certifies that the above			777
adjuidual signing cortifies that the above			
adjuidual signing cartifiae that the above			
adjuidual signing certifies that the above			
adjuidual signing cortifies that the above			•
	ndividual signing certifies that the above	Name: Col Alvores	

urmation is correct and accurate.

PBS ENVIRONMENTAL FIELD C	DBSERVATION REPORT
Assessed Contractor North Ster	Project Name Sky Valley 12d Ctr.
PBS Site Observer(s) Cel Alvane 2	Project No. 413 43.000 Date 8/30/16
	Report No. ZU Time 6:00 (am/pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes No Supervisor Yes No	Weather Over Cast Temperature 60 s F
Workers (Yes) No Name: ason Olson	Summary Phase Status
How Many?	Other Personnel on Site Mckinstry
Air Monitoring Personnel on site: Cel Alvarez	
WORK DESCRIPTION: Caulley removal, light fixtus	e removel, epoxy application
WORKER PROTECTION: 1/2 face respirator	
METHOD OF REMOVAL: Rosor screpping, wire brush, was	procent light frotures
OBSERVATIONS:	
6:00 PBS setting up PCB cir clearances i	~ Rooms 14-20 at the North Pod.
Pacilities has moved in some funiture and	book case to note room for the
library so NS can remove the light fixtures	. Advise NS to Stay out of
Rooms 14-20. NS has workers et the west	side of the Cryndonia
caulting removal. They are also po applyi	is eporas 14 bases to complete
the Admir so they can apply the fan eps	
7:00 Advised NS superior there are v	rot apply 2" of epoxy on the
extense of the brick wall of the Adnix	building. Advised they
need to coat completely before I clear	it.
8:45 - Devlin advised that the small gym	will be ready for clearance
on thereday September 1. He also said of	Lot his concorn about the
Jaged edges will be covered with coulking	s. I advised him that it
needs to be 2" from were the coulking	was. He also mention the
flooring contractor assured him once	the flooring gets installed,
the smell will go away. I returned:	from Walmert were I purchased
a copler and quase for more sam	pling.
ITEMS OF CONCERN: Togged edges on oreas where the	coeted both layer of epoxy.
CHANGES IN SCOPE: NON	, , , , , , , , , , , , , , , , , , ,
CHANGES IN SCOPE. 75 CT	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Caultine and light fixtures	Admin
0 0	Gym,
	Library/Pods
The individual signing certifies that the above information is correct and accurate	Name: Accel Aliers Date \$130/16

BS ENGINEERING + ENVIRONMENTAL FIELD OF		
ject Name: Meany MS-Recenfiguration Phase VSky Valley 6d ct ATEMENT CONTRACTOR: North Ster		DATE: 8/30/16 PAGE: 2 of 2
ATEMENT CONTRACTOR: 100400 140	PBS OBSERVER: Cel Alvarez	PAGE, 2-01 5
K DESCRIPTION: Calland and where and with	^	, .
K DESCRIPTION: Carlley and sporty application		0000001000000000014********************
SERVATIONS:		
1:00 DS Joreale Sor Junch		
100 NS continues to work on the extension	vor of the south our and a	150 feed
and a sign of the same	A Dear Malle - Od	natelala /
W Car D Car A W W Car	1/11/1 = 010/0 = 401	Tac Can D
	tothes crowd the Adria and t	vegy .
bulder		V
100 Northand to scope of work.		
:30 - Collected all ry an samples for	or the North Pod and alread	y collected all
My war samples above the univerts.	There was new corpet instal	led over the
	tace that was not covered u	dich is
	The state of the s	The same of the sa
the University		
•		00000000000000000000000000000000000000
	,	BLWUL.JL
•		
	7 ()	

		······································
		AAAAAAA

		4.44
	1,440	AND
		######################################
		######################################
u		
	· E	
	,	
		4.55 d L. 4.5 L. L. 4.4.4.10000000000000000000000000000000
		MARINI, M. A.
	41.1	•
individual signing certifies that the above	Name: Cel Alvarez	

Signature:

urmation is correct and accurate.

PBS ENVIRONMENTAL FIEL	D OBSERVATION REPORT
Contractor North Star (195)	Project Name Sky Chey Bd Cfr 1
PBS Site Observer(s) Cel Alvarel	Project No. 141 COT 1780 Date 2/3/1/h
	Report No. 25 Time 6 am/pm
Contractor on Site Personnel:	Page / of Z
Project Manager Yes No Supervisor Yes No	Weather Cost Kain Temperature 65 F
Workers (Ves) No Name: Jason Olson	Summary Phase Status Construction
How Many? 13+1.	Other Personnel on Site / whenthy Howies Power-
Air Monitoring Personnel on site:	AAA five protetion 0'
WORK DESCRIPTION: Centley perovel and	eposy application, lead prep.
WORKER PROTECTION: 1/2 face and fyride will	h while gloves
METHOD OF REMOVAL: Scrapping, varor cuting.	etc.
OBSERVATIONS:	77-77-78-18-18-18-18-18-18-18-18-18-18-18-18-18
6:00 Arrived onsto, PBS will b	e gether of some history
pups to return to offre, NS w1	Il require a visual mapulion
on the west side extension condon	s of the gym. Also, they
are applying sporry around the	Admin which is the second
lager.	/
7:30 - Misnally inspected west side of (
	18 to abote under wirdows on
the horizontal. They said they will.	
10130 - Reter PBS returned from office Co	Heiled soil saples from Annex
and Tech Building. No still abothe can	alley et the south side. They
are also doing the lead doctument or	in the Annex and the Gym. They
are also prepping the Gym bouth side &	or epopy. They are also remorely
the sonny on the south side of the	gym.
11:00 to precline too for lunch.	
12:00 105 in progress of preppir areas	of the Annex at the exterior
soft for painting. They are laying a dr	op clothe to the capture the part chips
ITEMS OF CONCERN: Light ballest left in Girls Locke	or Amdering feeting.
CHANGES IN SCOPE: None	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
Cantleine .	Gym.
	Odeniar of pods
he individual signing certifies that the above	Signature: Land
information is correct and accurate.	Name: le Alvarez Date 8/7/1/16

- (

oject Name: Weany MS-Reconfiguration Phase V	PROJECT NO 46008-233 45573, 990	DATE: N NO 100
ATEMENT CONTRACTOR: Worth Ster	PBS OBSERVER: Cel Alvorer	PAGE: Z of Z
K DESCRIPTION: Brown Application		
7 //		Alterena constituti de la constituti de
BSERVATIONS:	in the state of th	ell Gyn
	in they need to be out of the sn	
so I can ven fral air clearan	ne.	
2:30 PBS leaving site.		
		4-14-14-14-14-14-14-14-14-14-14-14-14-14
,		- (1)000000000000000000000000000000000000
		A STATE OF THE STA
		seconds to the second section to
		4.
		-
		economic de la company de la c
	· ·	
		MANAGEMENT OF THE PROPERTY OF
		- Additional and the second se
	:	
		446000000000000000000000000000000000000
		<u> </u>
		<u> </u>
•	_ A #1	
individual signing certifies that the above	Name: Ce Mvarer	
Simation is correct and accurate.		
Atticipation of the state when were	Signature:	L Date: 8/

PBS ENVIRONMENTAL FIELD C	BSERVATION F		
Action Contractor North Star	Project Name Sky V	ahew Ed Ctr	
PBS Site Observer(s) al Alverer	Project No. 4/3 /3		Date 9/1/16
	Report No. 26	Time <i>6 00</i>	am/pm
Contractor on Site Personnel:	gannananananananananananananananananana	Page /	of 2
Project Manager Yes No Supervisor Yes No	Weather Clear	Temperature	<u>60 f</u>
Workers Yes No Name: Jeson Olson	Summary Phase Statu		
Air Monitoring Personnel on site: All Alwaret	Other Personnel on S	te pecknishn	7
Air Monitoring Personnel on site: all Alvant	Management of the State of the		V
WORK DESCRIPTION: Carlle renoval and aporpy	appointer		
WORKER PROTECTION: 1/2 for 1260 water and truck souts	ist ritule along	· · · · · · · · · · · · · · · · · · ·	uduurul Harida ida istinan nannan nannan nannan nannan nannan nannan
WORKER PROTECTION: /2 for 126 protos and type spits	N KITTLE GLOTTE	renenacesaccesacesacesacesacesacesacesacesace	Aggregation and the second control of the se
METHOD OF REMOVAL: Rosor serepe, steel brushes, dro	pelothe, etc.		occoccoccoccoccoccoccoccoccoccoccoccocc
OBSERVATIONS:	<i>y</i>	± - #4 - 6 - 1/4 -	
6:00 PBS setting up clearing for	000 D 57	mall Gry	L. A/80
will conflict soil sampling and collei	tallwayes	agoles.	NSM
contain applying sporey though out co	pro, lead p	reppis o	
1. ght Copine disposal. PBS on M alov	do final v	on the	the free to the same of the sa
It coulding electioned at the webt	side extente	r wilon	s of-
The Caym.		1 0 1 1	A.
\$130 NS has left the small gym. The	1 0 1:		- Ruput
	es al other		no dier
contractors but they know testing is go	0 1	we is he.	/ /
	to Oraster ex		77.
	The wife san	<i>\</i>	serce NS_
	Iden for the	W LONG U	vork;
I continue to sigle from Room to	20 where	i pu	
11100 Corde NS tiles livels.	0. 4 0.	· M · O	0
11:45. No returnes from June and then co	Howe to pre	o the Gys	- cord
The the Annex for epocy application. ITEMS OF CONCERN: None			
			Softbalanture en "
CHANGES IN SCOPE: None	***************************************		94000000000000000000000000000000000000
	The state of the s		
	milit militara mera u a	Tioni	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCA	HON	
<u> </u>	Pods		
	<u>Gyr</u>		000000000000000000000000000000000000000
		onnonnonnonnonhondrationis (***) *** (*** 5 555 F F F F F F F F F F F F F F F	
The individual signing certifies that the above	Signature: 👢	Arm	and the same of th
information is correct and accurate.	Name: Cel Alvere	1	Date 9/1/14

BS ENGINEERING + ENVIRONMENTAL FI	ELD OBSERVATION REPORT - ADDITIONA	L PAGE
roject Name: Meany MS Reconfiguration Phase VS ky Will c	ged Or PROJECT NO 40008-233 41373.000	DATE: 9/1/16
BATEMENT CONTRACTOR: North Star	PBS OBSERVER: Cel Alvarez	PAGE: 夕of フ
· · · · · · · · · · · · · · · · · · ·		
K DESCRIPTION: Epoxy Application		
. 0 //		10000000000000000000000000000000000000
SERVATIONS:		
3:00 No change in scope: NS c	onthics epoxy application of the	e bymand
exterior of the Annex. They	also left up the banner tape who	ve bes
0.04.00		- O
	Astal Ol Classes	7
100 - Sir sample and work so	- pre competed one lext sign	to sup
out surples va fedox.	<u> </u>	E AND THE RESIDENCE OF THE PROPERTY OF THE PRO
/		
,		anconcacconanasconanasconanasconanasconanascon e e e e e e e e e e e e e e e e e e e

		,
		<u></u>

	,	0pcc000L0000000000000000000000000000000
1, 4	1	
		4. Jewannosannosanosanosanosanosanosanosanosan
	·	
	:	
		*
	- L	00040004000000000000000000000000000000
		•
		<u> </u>
		- ACCOUNT OF THE PROPERTY OF T
	Cel Alvar	ec /
individual signing certifies that the above	Name:	- Comment of the second
Jimation is correct and accurate.	, , , , , , , , , , , , , , , , , , ,	
Attitude to Addition print moneyage.	Signature:	Date: 9/1/
	in in the second	

PBS ENVIRONMENTAL FIELD (DBSERVATION REPORT
Contractor North Star	Project Name Sky Valley Ed Ctr.
PBS Site Observer(s) Cal Alvarer	Project No. 4/3/30 Date 9/2/16
	Report No. 27 Time 6:00 /am/pm
Contractor on Site Personnel:	Page of 2
Project Manager Yes (No.) Supervisor (Yes) No.	Weather Ray Temperature 5 12 86 R-14 F
Workers (Yes) No Name: Jason Olson	Summary Phase Status Other Personnel on Site Mckery VPC Floor
Air Monitoring Personnel on site: Cel Alvares	Other Personnel on Site Mckentry, VPC, Hoomy
All Worldowing Personner on site.	are the control of
WORK DESCRIPTION: Application of Epony	
Wanter Programme & Carlo	
WORKER PROTECTION: Is fore and fyrile sit.	
METHOD OF REMOVAL:	
OBSERVATIONS:	
	2 of the 0 C/
6:00 Arrived onsite to cole NS to clean	1
cause saples had a trace of PCB. NS	agrees to wipe it again. NS
is also continuing to part the Gym area was	Fride with red spory. They
have conflicted the Admin and They are	e also going to past the epocas
on the Annex (externor)	, ,
8:00 perlin reguest of I observe VPC do:	in their sompling in the Pods
, , , , , , , , , , , , , , , , , , ,	. The tester sail he was testing
For deaness and wM suport it to DVL. The	I were friching up the booth and poe
They were using a high floor purposed a Les	Accessettle and a tenglate
to collect the sample.	<i>y</i>
8:30 Had a discussion with Devin regard	les the CTG rooms. I advised
him the amount was below the threshol	00'0
acros floorie that was removed a Dwill.	com be covered with new floors.
He will be returned this afternoon to mapel	He flooring. He was also a little
concerned about the odor in the Annex w	1.11. 11
=A. A., A.	0: 12/1/2/1/2/1
it at the east side of the building. He saw	& he might have to gern welling can
ITEMS OF CONCERN:	Cort.
CHANGES IN SCOPE:	
	DIN DING/ADEAN COATION
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
	<u> </u>
	GU -
	100
he individual signing certifies that the above	Signature:
information is correct and accurate.	Name: Cel Alveras C Date 4/2/16

BS ENGINEERING + ENVIRONMENTAL FIEL	D OBSERVATION REPORT - ADDITIO	NAL PAGE
oject Name: Meany MS. Reconfiguration Phase VSley Valley	及い PROJECT NO 40008-233 41375-000	DATE: 9/2/16
ATEMENT CONTRACTOR: North Ster 0	PBS OBSERVER: Cel Alvarer	PAGE: 2 of 2
		processor was well and the second of the sec
K DESCRIPTION: Chocy application		
/ (' ' ' ' ' '		
SERVATIONS:		AL AUGUSTA
1:00 NS Bredes for lunch.		
	ropy is Areas for the gum is	eferos and
the Pod classrows.	41 - 1	
3:00 StM applied also epoly	. No charge	
4:00-NS wrange up for the long	weekend.	
4:30 PBS inford NS superigon	that soll feet failed for Pro	pRn F. Room F.
	investor - cole	,
ad Room & externor below	Willey Dis	- P11
		######################################
,		
	4.0000000000000000000000000000000000000	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	April 1997	
		PATRICIA (1997)

	7	
	1	
		W-000000000000000000000000000000000000
		.woonnoonnoonnoonnoonnoonnoonnoonnoonnoo
,	,	
		Annual Control of the
		######################################
•	Name: Cel Al Vor Signature:	de Terri
individual signing certifies that the above	Name: UN E VOY	
Signation is correct and accurate.	b, <	Date: 9/2
	Signature:)

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT			
Contractor North Ster	Project Name SVEC			
PBS Site Observer(s) Cel Alvarez	Project No. 41737-000 Date 9/6/1L			
	Report No. ZS Time 6:00 / am/pm			
Contractor on Site Personnel:	Page / of Z-			
Project Manager Yes No Supervisor Yes No	Weather Rain Temperature 58-66 F			
Workers Yes No Name: Tason 01500	Summary Phase Status 24 95%			
How Many? 9+/	Other Personnel on Site Mellowy, Floury			
Air Monitoring Personnel on site: Cel Al Vores				
WORK DESCRIPTION: Applications of Epoxy to whole WORKER PROTECTION: 1/2 free respector, typicale and sy	news ad columns			
HORRERT NOTED TON. 12 FOR SELECTION 1. 1. 1.	- D			
METHOD OF REMOVAL:				
Mainos of Indiagrams				
OBSERVATIONS:	A-9-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-			
	VIscondet 4 many later			
6:00 - NS armes orisite. They plan for NS	is to complete the epocy application			
on the Pods and the rest of the gym	. They portially applied the			
first layer in the Gyn at the south e	act wirelows on the south			
eteration. They have no scalart yet at	the pods.			
9:00. Discussed as Greek close the Ho	2 sort contemporated of PCB. I			
will suggest to DS that they clean	3 ft from well of Annex			
and only the top supsurface.				
8:00 - Us al I placed parmer type	would the Annex. They			
agreed to remove the top soil,	<i>O</i>			
8:30 - Greeg M. shows up on site				
10:30 - Per Berlin, NS will be revor	x 50 il at the Annex today.			
we inspected the Amer of Gregg for fre	QC. I will has NS fouch			
up some areas that were missed.				
12:00 - George is leaving site. I will go a	over with NS about what areas			
read to be touchup. No returns from I'm	who and continue painting red			
conver at the pods and the Tech Build	ena.			
ITEMS OF CONCERN: Uluparted red gealert wif to exp	Tell .			
! / /	0			
CHANGES IN SCOPE: Nove				
	1244			
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION			
None	Avery Janney (Gym / rod-610 vary)			
	year Blog			
	<u> </u>			
	and has Maril			
The individual signing certifies that the above information is correct and accurate.	Signature: Date 9/7/16			

oject Name: Meany MS Reconfiguration Phase V 5 VE	PROJECT NO 40008.233	DATE: 9/6/16
TEMENT CONTRACTOR: North Star	PBS OBSERVER: Cet A vover	PAGE: 2 of 2
RK DESCRIPTION: Caule removed and	eposy application.	
THE DESIGN HOLE THAT THE PROPERTY OF THE PERTY OF THE PER	1 0 11	
SERVATIONS: Clert.	<u> </u>	ghoranan
:00 NS workers working on Grav	n look for lead prep. They are al	STO removing
		en the
	The state of the s	the state of the s
30 301 (4)	mex. They are also quenting ton a	good of a
south elevation of Gym.		*
100 PBS leaved site to get 402	jars from Onsite Burronmental.	
O O		
		COCCOORDINATION OF THE PROPERTY OF THE PROPERT
,		
		·
W 11.		

-		
, , , , , , , , , , , , , , , , , , , ,		<u></u>
		W-14-4-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
	4	MO-dark Summer control of the summer of suppression of the summer of the
		10000000000000000000000000000000000000
	:	#4 ************************************

		ACCURATE ME HE HERERE HE FOR A STROMETHOROUGH AND ADMINISTRATIVE OF THE SECOND OF THE
_		
·	•	
	,	
		0000000 0000000 ;
	1 1 A/	
individual signing certifies that the above	Name: Cel Alvarez Signature:	
mation is correct and accurate.	<u> </u>	1 / 21
,;nation is compot and according.	Signature:	Date: 0/

PBS ENVIRONMENTAL FIELD	OBSERVATION REPORT
Contractor North 5 G	Project Name SVEC
PBS Site Observer(s) Cel Alvorer	Project No. 41313 Date 9/7/16
	Report No. Z9 Time 6:00 am/pm
Contractor on Site Personnel:	Page / of
Project Manager Yes (No Supervisor (Yes No	Weather flax Temperature 65
Workers (Yes No Name: Jose 018 8	Summary Phase Status
How Many? 8+1	Other Personnel on Site Mcknow, How
Air Monitoring Personnel on site: Col Alvares	
WORK DESCRIPTION: Epocy Application	
WORKER PROTECTION: 1/2 force responder of typeh;	sults and while flows
METHOD OF REMOVAL:	
OBSERVATIONS:	
4:00 - Arrived angete to readly monet	the west side close of the Guyn.
	0 11 11 -
It is the worth door. I passed cleaner	estand all carlle is gone.
Alrest N'S super toor to apply egopy 1st (a	ayer (red). I also visually
respected all the creas that were ten po	aits segrons and not fred
the supervisor they need to saw cover al	the red pant is exercise that
had caulle. No ved can show through	The fan caulle. I also
notified supersor they need to extend	the epoxy covered beyond
2" at the corners of the area of the wi	rdows in the Admin building.
Heterisor said they did not because	it would not look good
and fremes will be present now that t	he are is has been reoccupied.
out sampled all the soul area that	showed some PCB results
at the Annex.	
8:00-Left 166 sight to deliver samp	les to the lab.
10:00 - Refuned back on sight	
11:00- Per Derlin, NS has to fullfill them SP	es for the Admin room pass
2" on the Gypsien well board and talked	it over w/NS supervor.
ITEMS OF CONCERN: Spory Comme.	, , , , , , , , , , , , , , , , , , , ,
CHANGES IN SCOPE: None	10
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
14-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-	Charles and Character
None	ade Junoso a de
The individual signing certifies that the above	Signature: Ch / /
information is correct and accurate.	Name: C. Alvorer Date 9/7/16

BS ENGINEERING + ENVIRONMENTAL FIELD	OBSERVATION REPORT - ADDITIONAL	L PAGE
roject Name: Meany MS Reconfiguration Phase リタンとこ	PROJECT NO 40008-293 ゲバンスト クラン	DATE: 9/5/16
TEMENT CONTRACTOR: North, Ster	PBS OBSERVER: Cel Alvorez	PAGE: 2 of 2
		ookkaananananananananananananananananana
RK DESCRIPTION: Epoxy Application		, b
BSERVATIONS:	1	- J
1:30- Devla will work it out in	1116 Rosen regerden applying	epoxy is the
Adma room	0 0/// 0	<i>'</i>
2:30 - NS is come to sout epoxis	in Admin is the coners of 1	he undown.
PBS de Ned to assist NS to top	is and prep the interior of the	e Admin
THE SECTION TO COSTIBLE WEST TO THE	a se propre mario os pr	
building.	A I I O II N I	n U
3:30 - Workers continued to pain	the experior of the foods and	CILE
exterior of the Tech Blog, on	I fre Armex.	
1:00 - NS also setting to look up	the PCB 11 At Fixtures / hallest	to load
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	truck will be assured form	maren.
out but the estimate the follows:	There will be and one to be	· · · · · ·
,		
		· · · · · · · · · · · · · · · · · · ·
		and a second
_		

		4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1

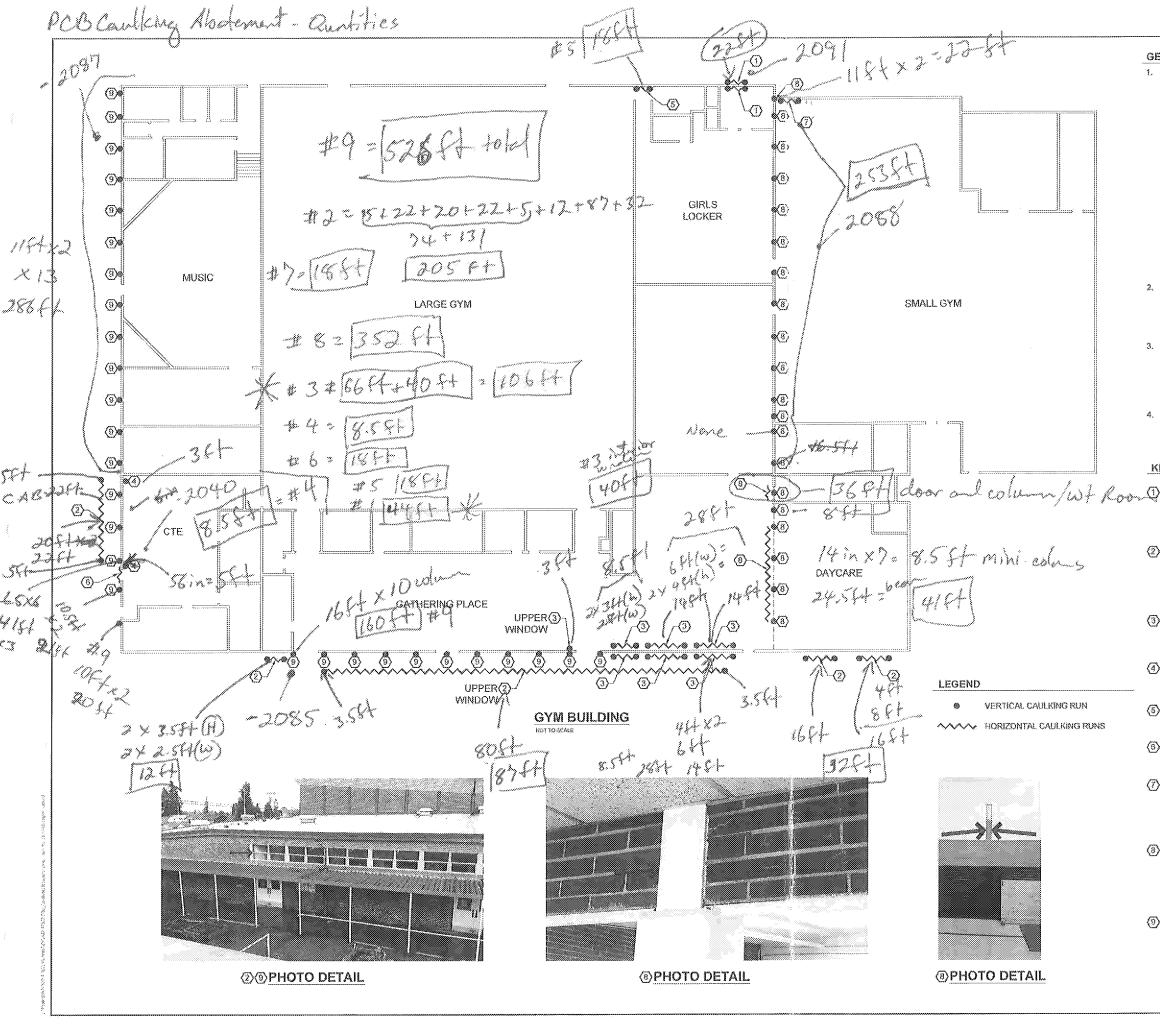
		Wilder Control of the
	, , , , , , , , , , , , , , , , , , ,	
tathida a fada a angista - that the above	Nama. A. / Divaves	
individual signing certifies that the above mation is correct and accurate.	Name: Cel Alvarez Signature: M	
	£	

PBS ENVIRONMENTAL FIELD (DBSERVATION REPORT
Contractor North 81-6	Project Name SVEC
PBS Site Observer(s) (2) Alwares	Project No. 41373,000 Date 9/8/16
	Report No. 30 Time 6200 (am)om
Contractor on Site Personnel:	Page / of 2
Project Manager Yes No Supervisor Yes No	Weather Overcest Temperature 57 F
Workers (Yes) No Name: Tasan Olson	Summary Phase Status FMgl
How Many?	Other Personnel on Site Melenstry, MSD
Air Monitoring Personnel on site: Cel Alvares	ete. 0'
WORK DESCRIPTION: Tauch up with epopy and i	nd clean.
WORKER PROTECTION: 1/2 Some onl figured striks.	
METHOD OF REMOVAL:	
	•
OBSERVATIONS:	Λ
6:00- Arrived onsite and advocad super	vous to remove some residuel
coulden at the southside of the gym	on top of the column where
	yer nor parted the areas
in the Admin building they missed	on the corners in the interfor
	y self since there was only
2 of them. They are also expecting ,	her PCB weste bands to
be takeny off site today.	0
2:30 Recorded age scaples for the Por	Is the Guyn, and the Admin.
Advice the VP, Gory, that the san	ples were below EPN threshold
but they were about our pre- soughting	doctened supley results, Will
	thos) Adno NW Corner and 2)
	- Commone West Area Dayn
externor of the girls locker room window	at the North end?) Small gym's
wood flow.	
8:00- Advised NS supervisor that am 11 needs	stouch up on the ten paint, Rm 10,
Rm 9, Rm 1, on the extror wordows.	· · · · · · · · · · · · · · · · · · ·
ITEMS OF CONCERN: None	
CHANGES IN SCORE, Alana	
CHANGES IN SCOPE: None	
QUANTITY AND TYPE: REMOVED THIS SHIFT/ PHASE:	BU[LDING/AREA/LOCATION
	Pod3
	Conym
	U
	1.5 11 11
he individual signing certifies that the above	Signature:
information is correct and accurate.	Name: Cal Alvera Date 9/8/1/6

PBS ENGINEERING + ENVIRONMENTAL FIELD OBS	SERVATION REPORT - ADDITIONAL F	PAGE
Project Name: Meany MS-Reconfiguration Phase VSky Volly pd Cfv	PROJECT NO 40008.205 4/373-000	DATE: 9/8//6
ABATEMENT CONTRACTOR: North Ster	PBS OBSERVER: Cel Alverel	PAGE: 2 of Z
		
1 K DESCRIPTION: Epony Applitation and soil	(Cloin 2	, , ,
OBSERVATIONS:	,	000000000000000000000000000000000000000
	dia-della Proplant	2
	olya- of the frephent	ria d
Extrove of Room E. They suite	a of and removed mor	C 8011,
11:00-NS breaks for words	n' 1 2 - 1 2	7 / /
12:00 - 105 of M cleaning up soll or	& also loading out 1º4	2 dryms.
they are also perdurano.	their equipment moas	truela in
12:00:13 Starts to touch you on	reas withe Admin and	the Pods
13:30 Learn Site to brand 50	I sangles to onsite h	prefulled
1 Ha Dat Form		
1424NA (83) 1111		AND THE PROPERTY CONTRACTOR OF THE PROPERTY OF
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
100000000000000000000000000000000000000		gu-pon- en-re-honocononononononononononononononononono

•	·	•
hand down and let the beautiful of the b		
April 1997		unapaganaan maanaanaan roomaal di Tryfyrr
,		
p-1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		
Landing and the state of the st		
	•	
<u></u>		Market Ma
All your Pales of All Laboratory and All Laboratory		
	, , , , , , , , , , , , , , , , , , ,	
	L	
	¢	*
	•	•
ROM (,	
B-4m-bridge-1		
		,
		NAME OF THE PROPERTY OF THE PR
· ·		
	Cal Alverez	
individual signing envilles that the above	Name:	-2/ ,
Individual signing certifies that the above urmation is correct and accurate.	IVALITIES, V	11 11
simplify to compact and accurate.	Signature:	2 Date: 9/8/1/6

PBS_ENVIRONMENTAL_FIELD	OBSERVATION REPORT
Contractor North Ster	Project Name 5VEC
PBS Site Observer(s) Cel Albert 2	Project No. 41373,000 Date 9/9/16_
	Report No. 32 Time 6:00 Cam/pm
Contractor on Site Personnel:	Page / of /
Project Manager Yes (No) Supervisor (Yes) No	Weather Clear Temperature, 60 F
Workers Yes No Name: Toson Olson	Summary Phase Status Confliction
How Many?	Other Personnel on Site Stoff MSD
Air Monitoring Personnel on site:	SAL-1-
WORK DESCRIPTION: Epoxy touch up	
WORKER PROTECTION: 1/2 face responstor and typele	Sul
METHOD OF REMOVAL: None	
OBSERVATIONS:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
6:00 - Per Gregs Middaugh, I sample	I the the floor of the Exterior
St. corner of the Admin building and	the internal flooring of the
Gym floor. NS supervisor is good to	touch up all the news that
reeded touch up Ton epoxy for the G	
7:00. I called the lab and the can accept	
Ensite environmental to complete the w	
the suples to Onsite.	
8:00- defined go buch to campus. NS S.	exervour is still forching up the
too part that needs to be covered	up. Also repainting the sharp edges.
By painting the edges, it gets vid of	the sharp edges.
11:00 Break for lunch.	<i>,</i> (
11:45 Referred for burch and confinue	touching up red exposed apopy
in the Pods interior and exterior	of the classroom.
1400 we completed touching up all	locations where the ten paint
was light. We will now quantify	the amount of cauthery
abouted during the project.	U
ITEMS OF CONCERN: Noble	
CHANGES IN SCOPE: None	
QUANTITY AND TYPE REMOVED THIS SHIFT/ PHASE:	BUILDING/AREA/LOCATION
	Annex Adren Gun Pech Bldg.
	Pod/Library
The individual signing certifies that the above	Signature:
information is correct and accurate.	Name: Date



GENERAL NOTES

- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION 01 AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS, QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%, THE CONTRACTOR SHALL PROVIDE ALL LABOR MATERIALS, FOURMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%, THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE, THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ARATEMENT/DEMOLITION.
- THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULISING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

KEY NOTES

REMOVE APPROX. 28 LF OF PCB-CONTAINING CAULKING LOCATED ON THE EXTERIOR AND INTERIOR METAL WINDOW FRAME ON THE GIRLS LOCKER ROOM NORTH PERIMETER WINDOW AS SHOWN.

REMOVE APPROX, 300 LF OF PCB-CONTAINING CAULKING ON THE EXTERIOR METAL WINDOW FRAMES ON ALL WINDOWS AT THE SOUTH AND WEST ELEVATIONS OF THE LARGE GYM BUILDING AS SHOWN, THIS INCLUDES CAULKING THAT EXISTS AROUND EACH WINDOW INFILL PANEL METAL FRAME TRANSITION ON THE WEST ELEVATION, THESE INFILL PANELS ARE CEMENT ASBESTOS

- REMOVE APPROX. 40 LF OF PCB-CONTAINING CAULKING LOCATED ON INTERIOR SIDE OF THE THREE LOWER WINDOWS AND THE UPPER WINDOW BANK EAST VERTICAL IN THE GATHERING PLACE
- REMOVE APPROX, 18 LF OF PCB-CONTAINING OF CAULK ON (4) INTERIOR WINDOW FRAME VERTICALS IN THE CTE ROOM AS
- REMOVE APPROX, 18 LF OF POB-CONTAINING OF CAULK ON (5) INTERIOR SIDE OF NORTH EXTERIOR GIRLS LOCKER ENTRY BOOR
- REMOVE APPROX, 18 LF OF PCB-CONTAINING OF CAULK ON (EXTERIOR SIDE OF NORTH CTE ENTRY DOOR AS SHOWN.
- REMOVE APPROX, 18 LF OF PCB-CONTAINING OF CAULK ON THE INTERIOR SIDE OF THE NORTHWEST PERIMETER ENTRY DOOR FRAME OF THE SMALL GYM AS SHOWN,

REMOVE APPROX, 500 LF OF PCB-CONTAINING CAULKING LOCATED ON ALL VERTICAL STRUCTURAL METAL COLUMN TRANSITIONS THROUGHOUT THE EAST ELEVATION OF THE LARGE GYM AS SHOWN, THIS INCLUDES THE REMOVAL OF ALL CAULKING ON THE INTERIOR DEMISING WALL METAL BEAMS (VERTICAL AND HORIZONTAL) BETWEEN THE DAYCARE AND THE GATHERING PLACE/CAPETERIA AS SHOWN, THE CAULKING IS HEAVILY PAINTED THROUGHOUT THE WORK SCOPE AREA. * >

REMOVE APPROX. 780 LF OF PCB-CONTAINING CAULKING LOCATED ON ALL EXTERIOR VERTICAL STRUCTURAL METAL COLUMN TRANSITIONS THROUGHOUT THE LOWER WEST AND SOUTH ELEVATIONS OF THE LARGE GYM BUILDING AS SHOWN.



В Engineering +

Environmental C317 Fastiske Ave East Suite 100 Seattle, WA 98102 206.233.9639 www.pbsenv.com

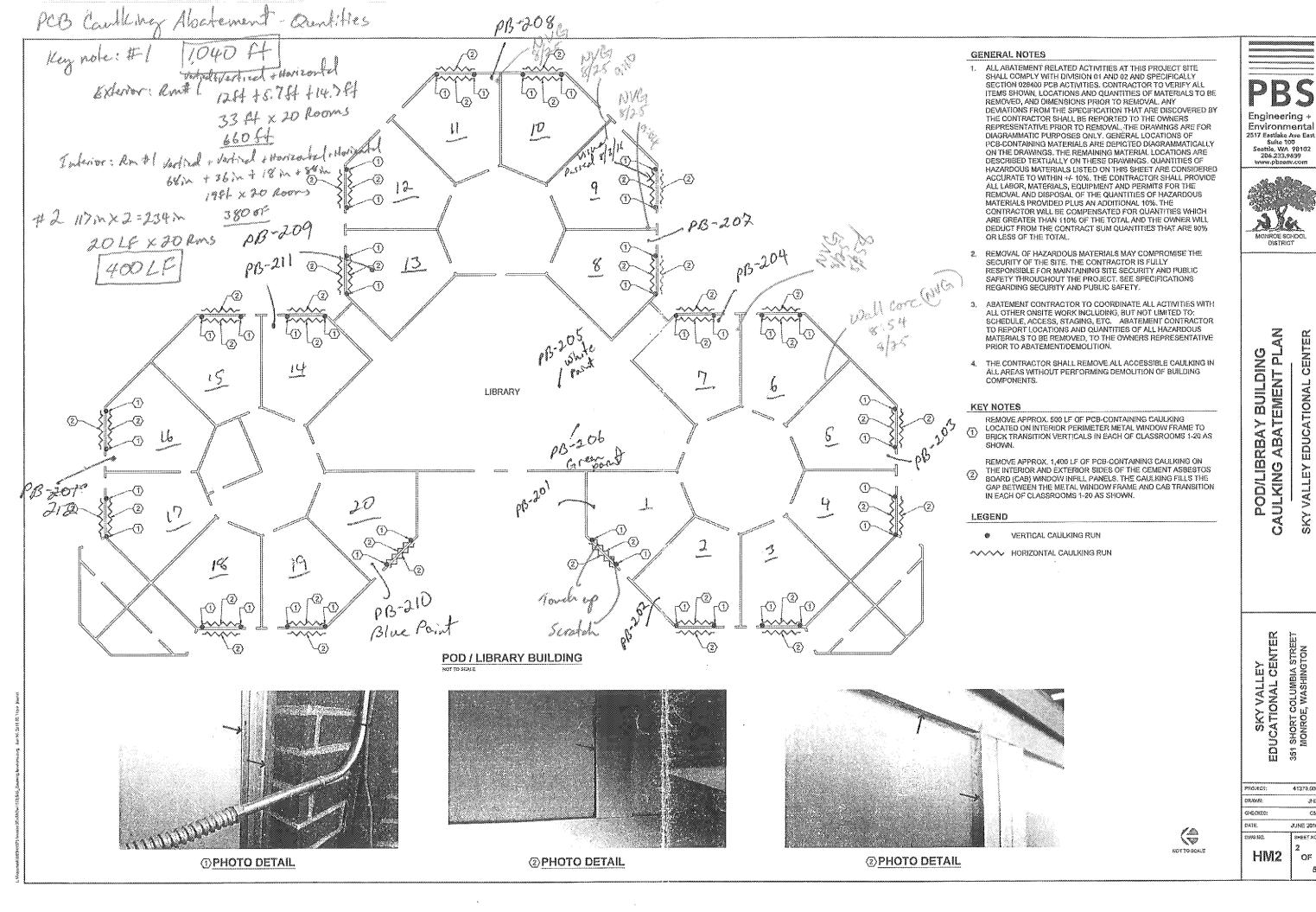


MONROE SCROOL DISTRICT

M BUILDING ABATEMENT PLAN CENTER EDUCATIONAL Z SAULKING VALLEY 公公

SKY VALLEY EDUCATIONAL CENTER SHORT COLUMBIA STREET MONROE, WASHINGTON 351

41373.000 ROMOT JHD HECKED GM ANE 2016 HEETH HM1 OF



SKY VALLEY EDUCATIONAL CENTER

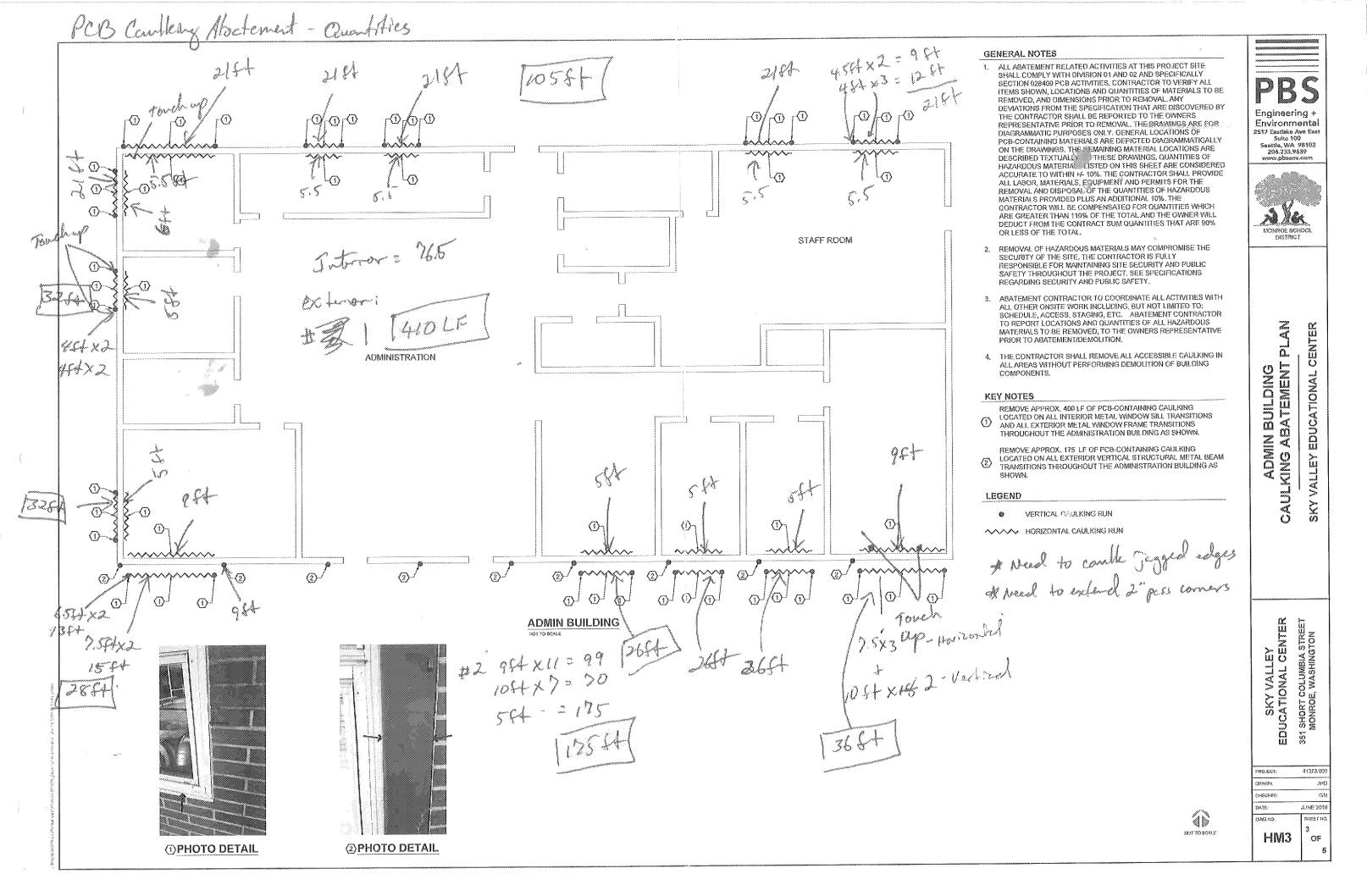
351 SHORT COLUMBIA STREET MONROE, WASHINGTON

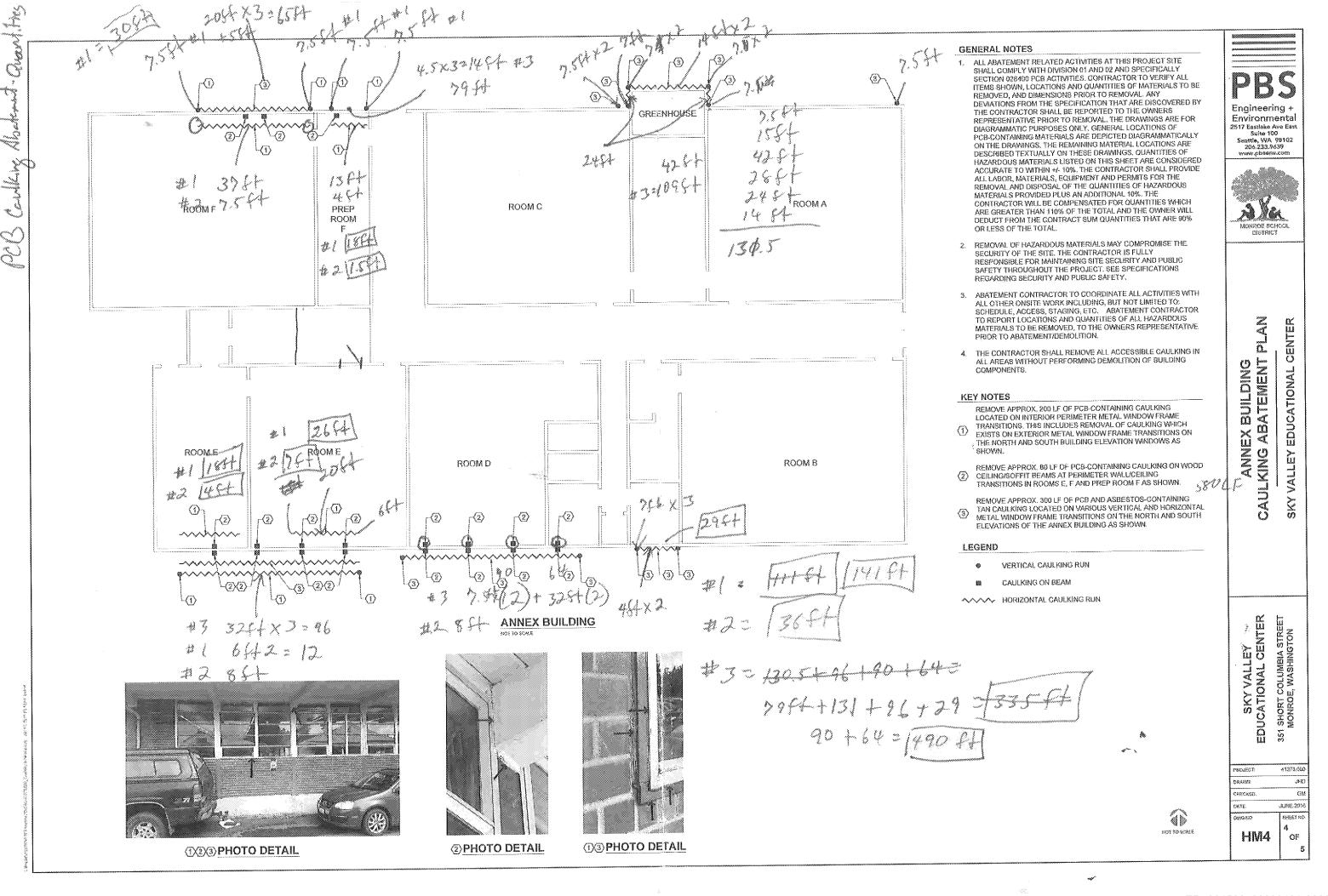
41378,000

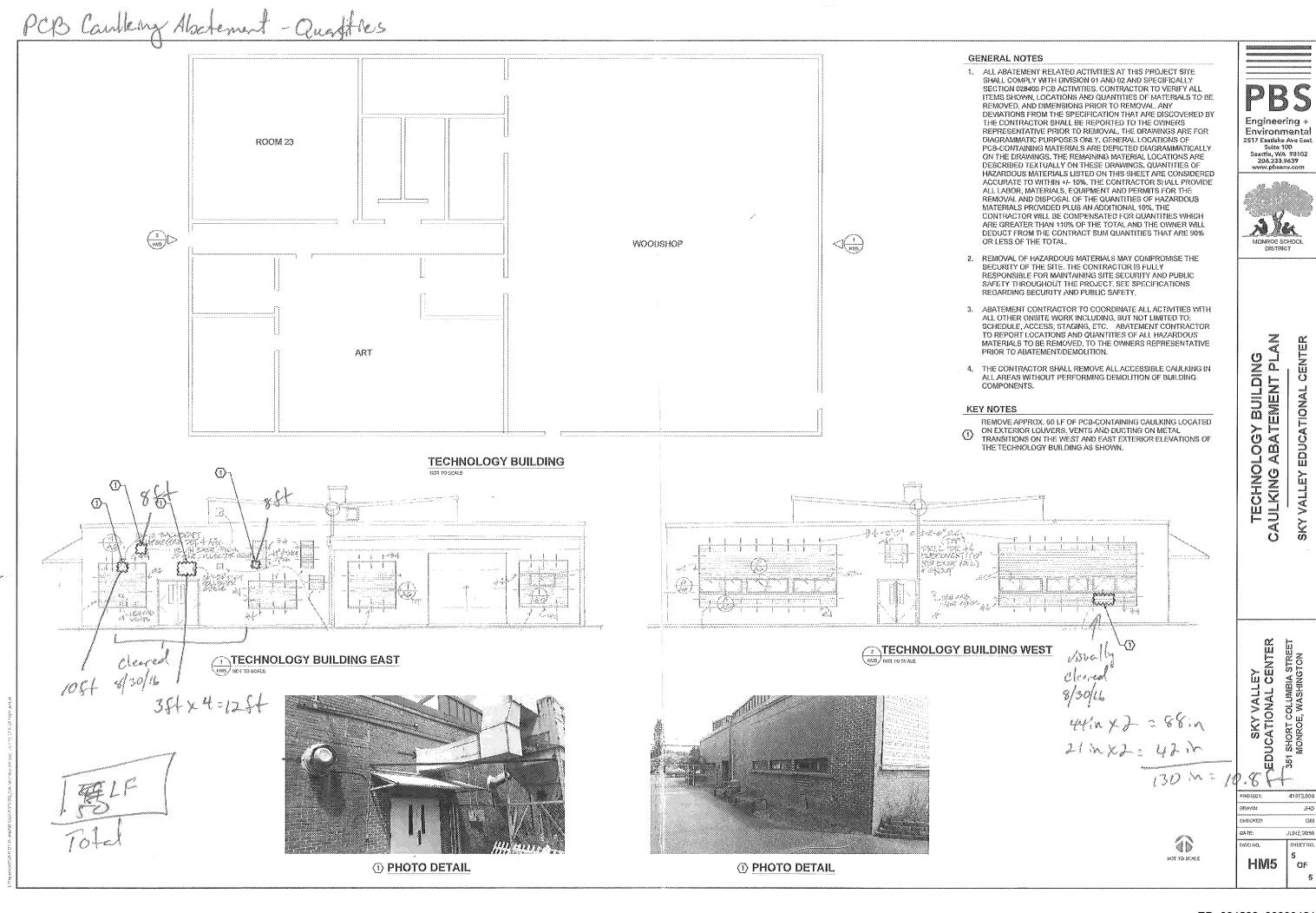
JUNE 2016

SHEET NO

OF







TAB 4
PCB Air Sample Lab Reports
Sample Location Field Drawings

®PHOTO DETAIL

(2)(9) PHOTO DETAIL

GENERAL NOTES

- SHALL COMPLY WITH DIVISION OF AND 02 AND SPECIFICALLY SECTION 028400 PC8 ACTIVITIES. CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL, ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL, THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS, THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS, QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHIGH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING

KEY NOTES

®PHOTO DETAIL

REMOVE APPROX, 20 LF OF PCB-CONTAINING CAULKING LOCATED GIRLS LOCKER ROOM NORTH PERIMETER WINDOW AS SHOWN.

EXTERIOR METAL WINDOW FRAMES ON ALL WINDOWS AT THE

- SHOWN, THIS INCLUDES CAULKING THAT EXISTS AROUND EACH WINDOW INFILL PANEL METAL FRAME TRANSITION ON THE WEST ELEVATION, THESE INFILL PANELS ARE CEMENT ASSESTOS.
- REMOVE APPROX, 40 LF OF PCB-CONTAINING CAULKING LOCATED ON INTERIOR SIDE OF THE THREE LOWER WINDOWS AND THE UPPER WINDOW BANK EAST VERTICAL IN THE GATHERING PLACE
- REMOVE APPROX, 18 LF OF FCB-CONTAINING OF CAULK ON INTERIOR WINDOW FRAME VERTICALS IN THE CTE ROOM AS
- REMOVE APPROX, 18 LF OF PCB-CONTAINING OF CAULK ON (5) INTERIOR SIDE OF NORTH EXTERIOR GIRLS LOCKER ENTRY DOOR
- REMOVE APPROX, 18 LF OF PCB-CONTAINING OF CAULK ON
- REMOVE APPROX, 18 LF OF PCB-CONTAINING OF CAULK ON THE INTERIOR SIDE OF THE NORTHWEST PERIMETER ENTRY DOOR

REMOVE APPROX, 780 LF OF PCB-CONTAINING CAULKING LOCATED ON ALL EXTERIOR VERTICAL STRUCTURAL METAL.
COLUMN TRANSITIONS THROUGHOUT THE LOWER WEST AND



SKY VALLEY EDUCATIONAL CENTER 85 73 41373,000 JUNE 2016 SHEET NO

HM1

SHORT COLUMBIA STREET MONROE, WASHINGTON

Engineering +

Environmental

2517 Eastlake Ave East Suite 100 Seattle, WA 98102 206.233.9639 www.pbseny.com

MONROE SCHOOL DISTRICT

CENTER

EDUCATIONAL

VALLEY

∑ S

GAULKING ABATEMENT PLAN

- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE, THE CONTRACTOR IS FULLY

ON THE EXTERIOR AND INTERIOR METAL WINDOW FRAME ON THE

REMOVE APPROX. 300 LF OF PCB-CONTAINING CAULKING ON THE SOUTH AND WEST ELEVATIONS OF THE LARGE GYM BUILDING AS

- EXTERIOR SIDE OF NORTH CTE ENTRY DOOR AS SHOWN.
- FRAME OF THE SMALL GYM AS SHOWN.

REMOVE APPROX, 500 LF OF POB-CONTAINING CAULKING

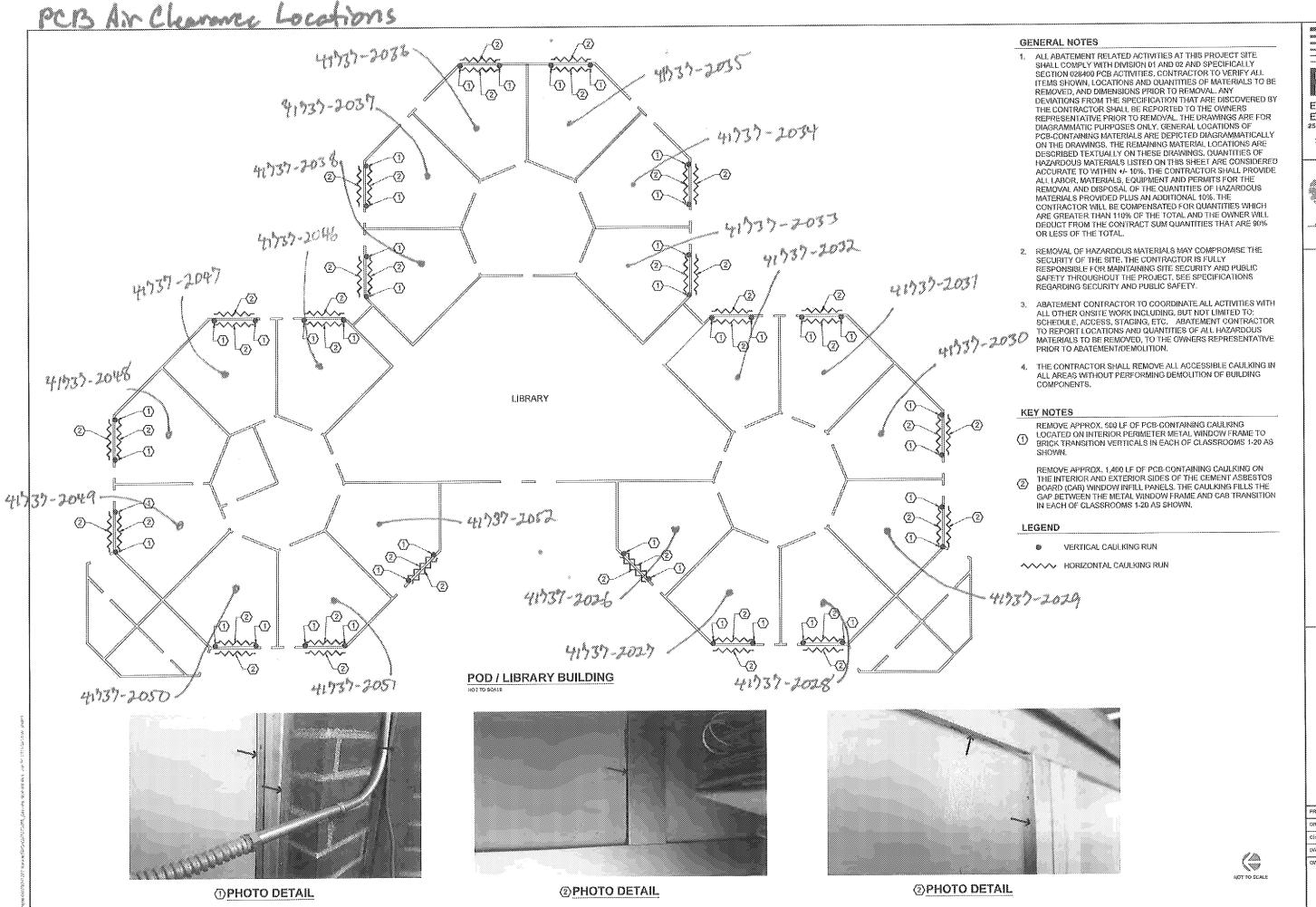
LOCATED ON ALL VERTICAL STRUCTURAL METAL COLUMN TRANSITIONS THROUGHOUT THE EAST ELEVATION OF THE LARGE GYM AS SHOWN, THIS INCLUDES THE REMOVAL OF ALL CAULKING ON THE INTERIOR DEMISING WALL METAL BEAMS (VERTICAL AND HORIZONTAL) BETWEEN THE DAYCARE AND THE GATHERING PLACE/CAFETERIA AS SHOWN, THE CAULKING IS HEAVILY PAINTED THROUGHOUT THE WORK SCOPE AREA.

SOUTH ELEVATIONS OF THE LARGE GYM BUILDING AS SHOWN.



ED_004522_00093421-00098

OF



В Engineering +

Environmental ETIVITORITIERICAI 2517 Eastlake Ave Esst Suite 100 Seattle, WA 98102 206.233,9639 www.pbsenv.com

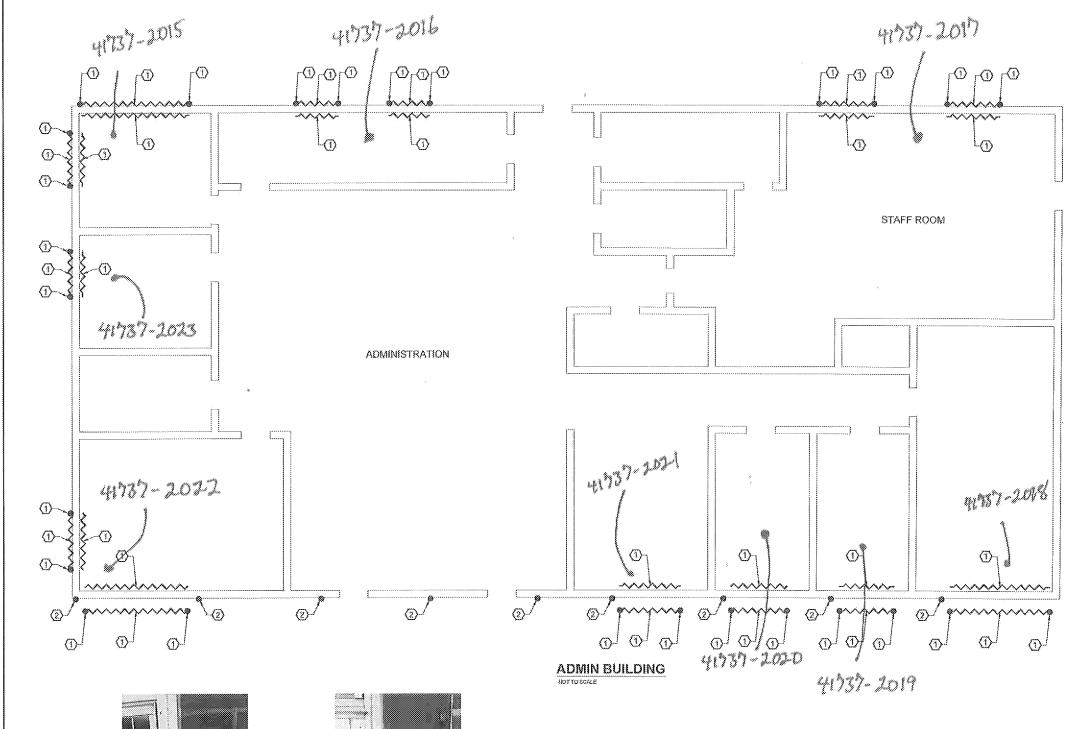


MONRGE SCHOOL DISTRICT

POD/LIBRBAY BUILDING CAULKING ABATEMENT PLAN SKY VALLEY EDUCATIONAL CENTER

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET MONROE, WASHINGTON

HM2	2 OF
088380.	анает на
DATE:	JUNE 201
CHECKED:	Git
DRAYet	J)-1
PROJECT:	41373,00



②PHOTO DETAIL

①PHOTO DETAIL

GENERAL NOTES

- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION OF AND 82 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS, QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 18%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%, THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 119% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE, THE CONTRACTOR IS FRELY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

KEY NOTES

REMOVE APPROX. 400 LF OF FCB-CONTAINING CAULKING LOCATED ON ALL INTERIOR METAL WINDOW SILL TRANSITIONS AND ALL EXTERIOR METAL WINDOW FRAME TRANSITIONS THROUGHOUT THE ADMINISTRATION BUILDING AS SHOWN.

REMOVE APPROX, 175 LF OF PCB-CONTAINING CAULKING LOCATED ON ALL EXTERIOR VERTICAL STRUCTURAL METAL BEAM TRANSITIONS THROUGHOUT THE ADMINISTRATION BUILDING AS

LEGEND

VERTICAL CAULKING RUN

WWW HORIZONTAL CAULKING RUN



Environmental 2517 Eastlake Ave East Seite 100 Seattle, WA 98102 204.293.9839 www.pbsenv.com



MONROE SCHOOL DISTRICT

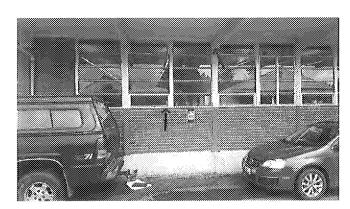
ADMIN BUILDING CAULKING ABATEMENT PLAN SKY VALLEY EDUCATIONAL CENTER

SKY VALLEY EDUCATIONAL CENTER 361 SHORT COLUMBIA STREET MONROE, WASHINGTON

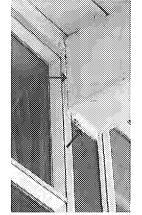
HIVI3	3 OF
DIÁG NO.	SHEET NO.
GATE:	JUNE 2016
CHECKED:	GM
DRAYGU	عوالا
PROJECT:	41373.000



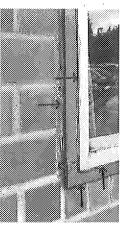
ANNEX BUILDING



(1)√2)√3) PHOTO DETAIL



②PHOTO DETAIL



①③PHOTO DETAIL

GENERAL NOTES

- ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION OF AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL, ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL, THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PC8-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS, QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%, THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE, THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC. SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY,
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING

KEY NOTES

REMOVE APPROX. 200 LF OF PCB-CONTAINING CAULKING LOCATED ON INTERIOR PERIMETER METAL WINDOW FRAME TRANSITIONS, THIS INCLUDES REMOVAL OF CAULKING WHICH EXISTS ON EXTERIOR METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH BUILDING ELEVATION WINDOWS AS

- REMOVE APPROX, 80 LF OF PGB-CONTAINING CAULKING ON WOOD (2) CEILING/SOFFIT BEAMS AT PERIMETER WALL/CEILING TRANSITIONS IN ROOMS E, F AND PREP ROOM F AS SHOWN.
- REMOVE APPROX, 300 LF OF PCB AND ASBESTOS-CONTAINING TAN CAULKING LOCATED ON VARIOUS VERTICAL AND HORIZONTAL METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH ELEVATIONS OF THE ANNEX BUILDING AS SHOWN.

LEGEND

- VERTICAL CADLKING RUN
- CAULKING ON BEAM

HORIZONTAL CAULKING RUN



B

Engineering +

Environmental

MONROE SCHOOL DISTRICT

ANNEX BUILDING CAULKING ABATEMENT PLAN

SKY VALLEY EDUCATIONAL CENTER

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET MONROE, WASHINGTON

HM4	4 OF
BWG NO.	SHEET NO
DATE:	JUNE 201
смескеск	GI
SRAVIN:	J\$ 4L
PROJECT:	41373,00



ALS

ALS Environmental
4388 Glendale Milford Rd.
Cincinnati, Ohio 45242

Phone: (800)-458-1493 or (513) 733-5336

Fax:

(513) 733-5347

ANALYTICAL REQUEST FORM

15958

☐ REGULAR Status

X	RUSH	Status Required - A	ADDITIONAL CH		
	RESUL	LTS REQUIRED BY_	8/25/1	16	
				DATE	
CC	TOATING	ALSTAROBATORY	CROLID BRICE	TO SENDING SAMO	100

Date 2	Purchase Order No any Name PBS Engineer as 2517 Eastlake Average Middle Address Gregg: middle one (206) 255-4659	413	73,000) Billing Address (if different)
Compa	any Name PBS Engineer	in 1 En	vbonnentz	1 Same
Addres	ss 2517 Ecstlake A	e.E#	100	
500	ttle, W	A	98102	
Send F	Report To Grega Mide	danah	Zip	Quote No.
Email /	Address greag midda	inahopl	osenV. (xoW	Sampling Site SVEC
Teleph	one 206) 255-4659	0 "		Date/Time of Collection 8/22 /4:38
Fax Te	lephone ()	~~~		Quote No
Lab Use Only	Client Sample Number	Media Type	Sample Volume (Liters)	ANALYSES REQUESTED - Use Method Number if Known
	41373 - 2001	Puf	2095	SEE Pata Sheet EATH-10A
	1 2002		2095	1 PAB
	2003		2095	
	2004		2095	
}	2005		2085	
,	2006	j	2090	
	2007		2080	
	2008		2080	
	2009		2080	
	20/2710		2080	
	2011		2075	
i	2012		2075	
	2013		terror constitution of the same	BEAUK 1
	V 2014	V	CM-67500-LD66274-ENV-FICE INV	BLANK SLANK
		- V		
F : 8			***	an delay analysis. Bloom fill in this form I CCIDI V

Failure to complete all portions of this form may delay analysis. Please fill in this form *LEGIBLY*,

CHAIN OF GUSTODY	•				
Relinquished by: (Signature)	Making C	Date/Time	Received by: (Signature)	Di	ate / Time
Relinquished by: (Signature)	· //	Date / Time	Received by: (Signature)	Da	ate / Time

ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP: °C pH ADJUSTMENTS:	STD MAIL PRTY MAIL ALS COURIER OTHER: CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD: NONE COOLER WETICE DRY ICE ICE PACK	EQUIP. RETURNED:

			MANAGEMENT STREET, STR	hitrory maleotical bloods in the construction of the construction		ORCHANGES (OR A CONTROLLED	**************************************					100	
											Antonomoranistico de la companie de	17	
	Marking and a second of the se						֝׆ ﻛୁ	•	l				
Δ	Se					2 2		.	Ë 5	- A			
		Project	Project Name: 🛇	to Valley By chr.			100		METHE	K	Conditions	\$.	
24 24 24 24 24 24 24 24 24 24 24 24 24 2	2517 Castado Ave. E.	PBS Pr	PBS Project No.:	のながなるを		SAMPLE MEDIAMANATICAL METHOD.	TOT MET	H00;	C.	Shouth Me. D.		State	-
#100, Seat	#100, Seatte, WA 98102	Coation	Location: バルカメイガイ	me, WA	£,	Part Tabes/Dess Kir	\$ 50 B	17.		TOTAL STATE	***************************************		
7 6 7	206733-9639		Nakhabikatadiapaga, siswaga anakhan			ジーラーをジ			R. P.	78/3		いたなんで	
FAX	FAX 205-782-4780	8			<i>Y</i> .	j j	, ,				çç		
	KELINGUISHED BY (SIGN.);	wanted the same	ンパンで DATE MINE	J. 1930		ANALYZED BY: 425	1		DATEME		REMARKS	**************************************	
RECEN	RECEINED BY (SIGN):	Ċ	DATE THE		ANALYZED BY:) (2)				- 77 - 17			
Ċ		147	Presentation of the last of th	9			MODERACIO				TWA		
	INA INSIDE WORK AREA OWA OUTSIDE WORK AREA		X AREA) < n		z Z	PRE-ABATEIL EXCURSION	PRE-ABATEMENT EXCURSION		ă	GLOVÉ BAG AREA HEPA	4	
	1						CEARA	CLEARANCE SAMPLE	PE				
g E		8			Ž	E	U	da A			1 1 1 1 1	FIBERS	FIBERS
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Ť	1 2 2 4		2	5	ij,		PRE	POST AVG	Š		8
	200	1	167 Pt	Room O	i mu	*5.7	1353	4	V	(V)	100 N		
	7007	Ī	4	Room & Sirk Kis		55.5	12	\$ \$	\ _	ļ,	N N		
	.2003	- Marian	27.5	-		か に に	1383	5	H.	1.	2 2		errands all dispute (dispute la tipositation)
	5000		を作ぶ7.3	KAN U		6.57	35.5	613	Į.				of the World belong in the contract of the World belongs to the Contract of th
	7,700%	1	9 20 20	ROPE C. COST		6,50	4321	5	V		1		
	7007	T	400	100 X	- Triange	7:00	1358	\$ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			3 3 3		dissistation was being the second
	-2005	1	\$	Dort Billing		Same and the	びび	3	l V		S.		,
47-12	7008	Ú,	M	Room Fare Ru			STATE OF THE PERSONS ASSESSMENT	475			580%		
	-2009	١,		Kootm F			ずら	T E			5,5		***************************************
	700			Case 7.			れなさ	4/4	V	l	25		Management of the company of the com
	1708		ダイ	Righter between Cla		F	Bernaria and	し、う			1 2 3 7		Avenue de la constitución de la
>	2013		200	Room L	0000	20.0	古の名	l Š	ľ	, A.			
Recount Sample #	# # #	Œ.	Recount				+			<u> </u>			
Recount Santole #	apie a		Recount	A CONTRACTOR OF THE PROPERTY O	121		-						
Reference Slide #	## dpde	<u> </u>	Convi	Notice and the state of the sta					-		and the second s		
					***************************************		William Willia		11-11-11-11-11-11-11-11-11-11-11-11-11-		,	Central Control	

FIBERS Red Loudy Food Abertenent HBERSY GLOVE BAG AREA HEPA REMARKS: **JAZO** Ş TWA 8 PRE POST ANG で、シング **DATETIME**: ğ z OATENTARE: LABORATORY DATA SHEET CLEARANCE SAMPLE PRE-ABATEMEN 1972 EXCURSION NE CLI ALCONCE SAMPLE MEDIANAL TICAL METHOD: P.S. Publish BOBAIN F 置香 ANA YZED BY: AMLYZED BY: 医双型 S S DV. ACTIVITY I PERSON Project Name: Sha Valley Editor. AMBIENT AR CERTANE 413 Y. GOO クマカン Location; Atlanticae (UN Berk NWA INSIDE WORK AREA A OWA OUTSIDE WORK AREA B RELINQUISHED BY (SIGN.): DATE/TIME: DATESTIME Pas Project No.: NACOURAL PROPERTY AND PROPERTY Recount Š 8 ڊ.، P PROCES RECEIVED BY JOSEPH. P. SAMPLE MIT Example Ave. E. #100, Saada, WA 98102 Str. - 2313 FAX 200-102-4100 する Recount Sample # Recount Sample # 2052372830 Reference Slide ¥



ALS Environmental

ANALYTICAL	REQUEST	FORM
------------	---------	------

	4388 Glendale Milford Rd Cincinnati, Ohio 45242 Phone: (800)-458-1493 or	□ REGUL	AR Status	
(ALS)	(513) 733-5336 Fax: (513) 733-5347	- J	status Required - ADDITIONAL CHARGE S REQUIRED BY	:
Page: _	/_ of _/_	CONTACT A	DATE S LABORATORY GROUP PRIOR TO SE	NDING SAMPLES
Date 8/21/16	Purchase Order No. 4/37	73. <i>600</i>	Quote No.	
Company Name	PBS Englineer 2	· Environment	A Sampling Site SVEC,	
Address 25/	> Fastland Ane Fis	4100	Date/Time of Collection 8/24/16	1400
Seattle,	w	98/D2_ Zip	Project No. 41373.060	
City Send Report To (Gregg Mildengh	Zip v	Billing Address (if different)	
Email Address 💪	reag middaugh	e plus env. co	m Same	
Telephone (20ไ	(1) <u>1255-4659</u>	1		
Alt. Contact Nam	e Cel Alvarez		•	
Alt. Contact Info	cel. alvorezopk	Senv. Com	,	
Lab Use C Only	Client Sample Media Number A Type	Sample Volume (L)/ Sample Time (min.)	ANALYSIS RÉQUESTED - Use Method Nu	
4137	3-206/15 Puf	2105	SEE PATASHEET-EM	TO. IOA PCE
<u>, </u>	1-007-16	2100		
	2-00017	2090		
- Linear Control	2018	2095		
	2019	2090		- 5
	2020	2085	,	
	2021	2100		
	2022	2095		
	2023	2100		
	20214	3	1.6	
	2025	- N	1 /2	$\neg \cup$
	30x3	10	orle V	
			•,	
			,	
Failure to c	omplete all portions o	f this form may	delay analysis. Please fill in this fo	orm <i>LEGIBLY.</i>
HAIN OF C	USTODY			
telinquished by: Signature)	Manage /	9 ptc / Time 8 / 2.4/16 / 460	Received by: (Signature)	Date / Time
elinquished by: Signature)		Date / Time	Received by: (Signature)	Date / Time
	· i			
	ALS LAB USE ONLY	DELIV	ERY METHOD: CLIENT DROP BOX FEDE	X UPS

COOLER TEMP: PH ADJUSTMENTS: STD MAIL PRTY MAIL ALS COURIER OTHER: COOLING METHOD: NONE COOLER WET ICE DRY ICE ICE PACK EQUIP. RETURNED:	ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
<u>CUSTODY SEALS:</u> NONE COOLER PACKAGE SAMPLES	COOLED TEMP.	STD MAIL PRTY MAIL ALS COURIER OTHER;
COOLING METHOD: NONE COOLER WETICE DRYICE ICE PACK EQUIP. RETURNED:	GODELL'I LIMP.	CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
	COOLING METHOD: NONE COOLER WET ICE DRY ICE ICE PACK	EQUIP. RETURNED:

5) Fax:

ALS Environmental

4388 Glendale Milford Rd. Cincinnati, Ohio 45242

Phone: (800)-458-1493 or (513) 733-5336

R	F	G	IJ	ı	Δ	R	Stat	116
- 13		v	u	_	.~	\mathbf{r}	Otai	u5

Phone: (800)-458-1493 or (513) 733-5336 (513) 733-5347 Page: of	RUSH Status Required - ADDITIONAL CHARGE RESULTS REQUIRED BY 9/1/6 CONTACT ALS LABORATORY GROUP PRIOR TO SENDING SAMPLES
Date 429/16 Purchase Order No. 41373. Company Name PBS Eng.: Ehm	Quote No

Addre	ss <u>IS/7 &</u>	cstlahe	Me E	#100	Date/Time of Colle	ection 8/29//L 14/60	
_5=	Eattle,	WA		58102	Project No	ection 8/29//L 1460 4373. 660	
City Send I	ss 247 Ex Alle, Report To Gx Address xranone (202)	agy M	· dan	gh zip	Billing Address (if		
Email.	Address	gg, mal	day (ž phseni	1. Com		
Teleph	none (206)	255-46	59			:	_
Alt. Co	ontact Name <u>Ca</u>	el Alver	e Z				
Alt. Co	ontact Info 2	76-348	<u> 9554</u>				
Lab Use Only		Sample nber	Media Type	Sample Volume (L)/ Sample Time (min.)	ANALYSIS REQUES	STED - Use Method Number if Known	
	413>3-	2026	puf	See Pala	See Dola Sheet	- EPATO-IDA ACPO	<u> </u>
	1	2027		Sheet	1		
		2028		/			
		2029					
		2-030					
		2031					-
	ALCO PROPERTY OF THE PROPERTY	7,037					
		2033					
		2034	Alt-GO-Egyat pale		and the same of th		
		2038					
		2036					
		2037					
		2-038					
		2039					
		2040					
		2041	V		\sim		

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Date / Time
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Date / Time

	ALS LAB US	E ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP:	°C	pH ADJUSTMENTS:	STD MAIL PRTY MAIL ALS COURIER OTHER: CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD:	NONE COOLER	WET ICE DRY ICE ICE PACK	EQUIP. RETURNED:

ALS Environmental 4388 Glendale Milford Rd.

ANALYTICAL	REQUEST	FORM
-------------------	----------------	-------------

	Cincinnati, Ohio Phone: (800)-4	58-1493 or _	REGUL	AR Status
ALS)		'33-5336 33-5347		Status Required - ADDITIONAL CHARGE
			RESULT	'S REQUIRED BY 9/1/16
-	2 of 2			LS LABORATORY GROUP PRIOR TO SENDING SAMP
rates <i> 39/16</i> P company Name	urchase Order No	. 41373.	.00V	Quote No.
ompany Name	1155 Eng	ENV	y Laws	Sampling Site 5VEC
ddress 2577	Ecstlah	e Are E		Date/Time of Collection 8/20/11 1400
Scettle City	·	// State	98402	Project No. 4373, 000
end Report To $\underline{\mathscr{G}}$		dang!	3	Billing Address (if different)
mail Address 🚓	/ 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		bsenv, epi	n
elephone (206)	255-465	9	2	
t. Contact Name		irel	· · · · · · · · · · · · · · · · · · ·	
t. Contact Info	206-348	-9774		
	erit Sample Number		ample Volume (L)/ ample Time (min.)	ANALYSIS REQUESTED - Use Method Number if Known
41373	- 2042	1000	e Octa	see down sheet - EPA TO - 10A POL
	2043		sheet	
	2044	,		
V	2045	V	V	V
	17 - Marian			
	ti Haritana Alexandra			
···				
		rtions of th	is form may	delay analysis. Please fill in this form <i>LEGIBL</i>)
IAIN OF CUS	STODY			
nquished by: nature)			Date / Time	Received by: Date / Til (Signature)
inquished by:		·	Date / Time	Received by: Date / Tir
gnature)			Bato, Title	(Signature) Date / Tir
· Watth (s.k.)				

COOLER TEMP:	°C	pH ADJUSTMENTS:	CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD:	NONE COOLER		EQUIP. RETURNED:

	V			LA	BORATORY DATA SHEET	RY D	ATA	SH					
)	Project Name:		She valles Ed Ctr.	1.H. Ce	Alvarez	22		WEATHER	ي .	Conditions:	ions:	00000000000000000000000000000000000000
2517 Eastlak	2517 Eastlake Ave, E, #100	Project No.:	900000	3. St	SAMPLE MEDIA/ANALYTICAL METHOD: NIOSH 7400	DIAJANALY	TICAL ME	тнор:	Overcest	ast-		,	
Seattle,	Seattle, WA 98102	Location:	`	Monoc, Wh	EDAT	EPATO-104	X	Leimen	TEMP: 93	5			** .
206/2	206/233-9639	Contractor.		North Ster					R.H. 57	5196			
FAX 206	FAX 206-762-4780	Client:	1212		90000800			1.0000	FIELD COUNT	. 1	100		***************************************
RELING	RELINQUISHED BY (SIGN.) DATE/TIME:	(SIGN.)	DATEITI 8/201/	IME: 1430	ANALYZED BY:	D BY:		000000000 TOO	DATE/TIME:	ÿ	REMARKS:	RKS:	
RECEIVE	RECEIVED BY (SIGN.):	<u>;</u>	恒	ME:	ANALYZED BY:	D BY:		***************************************	DATE/TIME:		TWA:	Peppepanapanapanahinahinahinahinahinahina	680000000000000000000000000000000000000
CODES:	σ W WA WA	PERSONAL INSIDE AREA OUTSIDE AREA		C CLEARANCE A AMBIENT AIR B BLANK		PRE EX TEM	PRE-ABATEN EXCURSION CLEARANCE	PRE-ABATEMENT EXCURSION CLEARANCE SAMPLE	PLE	¥ς	GLOVE BAG AREA HEPA	AREA	
DATE		CODE	d de	24 Carl DOWNSO	BLANK	TIME:	TIME	TOTAL	 	FLOW	TOTAL	- FIBERS/	FIBERS/
		7		ACTIVITY / PERSON	AVG	NO 2	704	imie G	7 (\)				3
9/1/2018	ロとなった		146	4-		124	3051	407	, \				
	1,038		~	Room 3		5/2/2	1300	402	し	<u>\</u>	2012		
	27077		4367			87.3	1309	401	72	12 m	である。 シン	- Ave	
	13.030		12	Room 5		6529	13/2	£07	\vee	V	0102		
	-203/	<u></u>	MA	Roomb		6:37	1314	403	L	J	1 20K	TOTAL SERVICE	La particular de la constanta
	12057		8353	1		6:25)	1315	400	5	V.	300		
	2033		13	Room 8		25:9	1319	401	V	V	5000	ACCESSION OF SECURITY OF THE S	·
	4054		4527	- Loon 9		6:40	1322	407		V	Olok U	-	
	3035		1699	Room 10 .		يني	1334	204	\bigvee	J.	Des J	_	
	3505		7505	·	·	54.9	1325	407	Y		Sign	7	
	2037		7724	,		24.5	1527	403	V	Ų.	28%		
	3033		ナーシエ	t		8:45	1338	403	ふ	5	20%		
>	2039	>	5882	\ \ \		6:50	1345	413	V	U	0900	6	
Doootint Cample #	# 010000		\$01.000 G	*							enne y		

DRC			LABO	ORATORY DATA SHEET	RY D	ATA	SHE	—					
	Project	Project Name: Ske	Valley Ed Ctr	I.H. Cel 2	Alvera	7	i	WEATHER	<u>α</u>	CO U	Conditions:		
2517 Eastlake Ave. E. #100	Project No.:	1	41303.000	SAMPLE MEDIA/ANALYTICAL METHOD: NIOSH 7400	NAVANALY	TICAL ME	90000000000000000000000000000000000000	Overcass	25°				90909000000
	Location:		Marrow UH	FBA TO - 104	01-6	Z.		TEMP: \$3	М	T			
	Contractor:		North Star			•	and and	к.н. ⊘	78/				<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
ဝ္က	Cliant	MST						FIELD COUNT	TNDC	100		100000000000000000000000000000000000000	T
7,5€	(SIGN.)		ME: 1930	ANALYZED BY:) BY:			DATE/TIME:	Ä	图	REMARKS:		general constraints
RECEIVED BY (SIGN.):	::	DATE/TIME:		ANALYZED BY:) BY:			DATE/TIME:		TWT	1		
CODES: P PER	PERSONAL INSIDE AREA	- X-0	C CLEARANCE A AMBIENT AIR B RIANK	•	PRE EX TEM	PRE-ABATEN EXCURSION CLEARANCE	PRE-ABATEMENT EXCURSION CLEARANCE SAMPLE		<u></u>	GLOVE BAG AREA HEPA	G AREA		
-00 AWO	0101			BLANK	IME	TIME	TOTAL		FLOW	70.	- 1-0- 	耳	RS/
DATE SAMPLE NUMBER	CODE	PUMP	ACTIVITY / PERSON	-	NO	-	TIME	۳ ا	POST /	AVG VOL	7 1 1 1	2	
040ct. 1/100/2	U	6842	Copymon's 5 wall		6:53		177	5		500	6		
т—		2646	Commons D		8 15 G	134.6	014	M		2000	6		
7.60~	<u> </u>	245	11 70 12 wat Ro		7:00	1349	409	V	d	S 285	5		T
1000	<u> </u>	なかだ			2:03	1350	408	V			RR		
10/4		7777	A 12 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2 /2		ナロス	1352	400	L		いなり	Q		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1307	2				Opposite Control of Co)	
V 12073	3									_000000000			
	; ;- \ -												
													,
Docount Cample #		Docount	+				ooooooolu						

ARIAI	V/TI/AI	MMAIIMAT!	F E A
	Y 1 1 (REQUEST	re in w
2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 1 1 V// 1 Lon	1 / pm /2/ /2/ hm /2/ 1	0 00 8 7 8 8 1

	Cincinnati, Ohio 4 Phone: (800)-458	5242	REGULA	AR Status		
ALS)	(513) 733 Fax: (513) 733	-5336		tatus Required - ADDIT	9/2/16	
Page: _	/_of_/_				JP PRIOR TO SENDING SAME	PLE:
Date 3/30/16	Purchase Order No.	41373.	000	Quote NoS	VFC,	
Address 25/	17 Eatle	he fre	#100	Date/Time of Collection	n	
Scettle	Gregg M	Stale	1. Zip	Project No. 413		
Email Address	greek.mid	Lough ?	phs env. Co	Billing Address (if diffe	rent)	
Alt. Contact Name	· Cel Alvore	7				
ult. Contact Info_	206-349	3-9774		Stella Han	is-Project Morag	en
San de la companya d	lient Sample Number	Media Sam	ole Volume (L)/ ole Time (min.)		D - Use Method Number if Knowr	200.00
4/37	3-2046	Puf Se	ce Petr S.	ce Pata Sheet -	EPATO-10A PC	15
1	2047	1 82	set			
	2048					
	2049			-2		
	2050					
	2051					****
	2052			The state of the s		
一	2053	V /	VI.	$\overline{}$		
	0 03-					
				NAME OF THE PARTY		
Failure to co HAIN OF CU		ions of this	form may	delay analysis. Plea	se fill in this form <i>LEGIBL</i>	. Y.
elinquished by:	1		Date / Time 8/3-0//6 /4/3-1	Received by: (Signature)	Date /	Time
elinquished by: iignature)			Date / Time	Received by: (Signature)	Date /	Time

STD MAIL PRTY MAIL ALS COURIER OTHER: COOLER TEMP: pH ADJUSTMENTS: CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES EQUIP. RETURNED: COOLING METHOD: NONE COOLER WET ICE DRY ICE ICE PACK

PBS	LABORATORY DATA SHEET I.H. Cel Alvarez SAMPLE MEDIAIANALYTICAL METHOD: NIOSH 7400 FPA TO - 10A TEMP: 67-7	·	
Project Name: SLy Valley Ed Cft. I.H. Ce Alvorage in Coation: Manage i	Alvarez EDIAJANALYTICAL METHOD:		
NA 98102 NA 98102 NA 98102 LOCATION: 41 \$73.000 NA 98102 LOCATION: MARCH SAMPLE MEDIANALY STAND CONTRACTOR STAND BY (SIGN.) DATE/TIME: DE BY (SIGN.) DATE/TIME: DATE/TIME: DE BY (SIGN.) DATE/TIME: DATE/TIME: DE BY (SIGN.) DATE/TIME: AND NUMBER SAMPLE COLEARANCE AND OUTSIDE AREA B BLANK LOCATION ANG DO NA ANG ANG ANG ANG ANG ANG ANG	EDIAMALYTICAL METHOD: $70 - 10A$	R Conditions:	ió
Contractor: Monvee, WA		tsa	
Secretaria Contractor No-UL Start		2/-/2	
PERSONAL C CLEARANCE C	R.H. 840	Hole I	
SAME SIGN DATE/TIME; 1400 SAMALYZED BY: SAME	FIELD COUNT	DUNT 100	
P PERSONAL DATÉCTIME: ANALYZED BY: P PERSONAL C CLEARANCE EX			**
P PERSONAL C CLEARANCE IWA INSIDE AREA A AMBIENT AIR SAMPLE CODE PUMP LOCATION BLANK SAMPLE CODE PUMP ACTIVITY / PERSON 2046 (**13 Room 14 6.28 2048 1644 Room 15 6.30 2048 1699 Room 18 6.33 2050 1699 Room 18 6.33 2050 1699 Room 18 6.38 2051 1699 Room 19 6.38 2055 1699 Room 19 6.38 2055 1699 Room 19 6.38 2055 1699 Room 10 6.38	ANALYZED BY: DATE/TIME:		000000000000000000000000000000000000000
PERSONAL C CLEARANCE PRE		IWA:	
SAMPLE CODE PUMP LOCATION BLANK TIME NUMBER ACTIVITY / PERSON AVG ON ACTIVITY / PERSON AVG ACTIVITY / PERSON AVG ACTIVITY / PERSON ACTIVITY / PERSON ACTIVITY / PERSON ACTIVITY / ACT	PRE-ABATEMENT EXCURSION CI FARANCE SAMPI F	GBA GLOVE BAG AREA H HEPA	EA
20/162046 (13 ROOM 14 6:28 ON 14 2047 (6357 ROOM 14 6:38) 2048 HFIH ROOM 16 6:30 2049 8724 ROOM 18 6:33 2050 1699 ROOM 18 6:34 2057 1699 ROOM 19 6:34 2055 V 273 ROOM 30 6:38 2055 V 273 ROOM 30 6:38			
(30/102046 (13 Room 14 6:28) 2048 HF14 Room 16 6:32 1 2049 8724 Room 17 6:32 1 2050 1899 Room 18 6:34 1 2051 1699 Room 19 6:38 1 2055 V 273 Room 19 6:38 1	TIME TIME TOTAL ON OFF TIME PRE	FLOW TOTAL FI	FIBERS/ FIBERS/ FIELD CC
6357 Room 15 HF14 Room 16 6:32 8724 Room 17 6:33 9508 Room 18 6:34 1699 Room 19 6:36 373 Room 20 6:36 6:38	3 000 8051	_	
HELL Room 16 6:32 8724 Room 17 6:33 1699 Room 19 6:34 V 273 Room 20 6:38 G . Blank	1310 400 5	S 5 2000	+
8724 Room 17 6,33 1690 Room 19 6,34 V 273 Room 20 6,36 G . Blank	1313 401 5	Ī	
1699 Room 18 1699 Room 19 273 Room 20 6:38 6:38 6:38	13/5 402 5	5 5 2010	
1 1699 Room 19 2 V 273 Room 20 5 B Cank	1317 403 5	\ <u>\</u>	SECTION OF THE PROPERTY OF THE
3 6 · Blank	1319 603 5	5 5 2015	
53 B. Blank	6:38 1321 403 5	5 5 2015	Debate and the second s
AND CONTROL AND ADDRESS AND AD			
			Oblivitation in profit pro-
Recount Sample # Recount			

Fax:

ALS Environmental 4388 Glendale Milford Rd.

Cincinnati, Ohio 45242 Phone: (800)-458-1493 or

(000)	
(513)	733-5336
(513)	733-5347

☐ REGULAR Status

ANALYTICAL REQUEST FORM

Ø	RUSH	Status	Required -	ADDITIO	NAL/CI	IARGE	y		
•	RESUL	TS REQ	UIRED BY.	9	16/20	76			
	-			,	,	DATE			
~	SNITACT	ALCIAC	ODATODV	CDOHD	DDIAD	TO SEN	DIMO	CARADI	

Page: of	CONTACT	ALS LABORATORY GROUP PRIOR TO SENDING SAMPLES
Date 9/1/16 Purchase Order No. 4137 Company Name PBS Engineerny & E. Address 2517 EcoHahe Ave E.	13.000 nvironmenti	Quote No
Address 2517 Eastlake Avel:	#100	Date/Time of Collection
Deatry Wil	98102	Project No. 4373.000
Send Report To Grego Middaugh	<u>حان</u>	Billing Address (if different)
(1/1 //2) (/4	plusen.co	m Sar
Telephone (201) 253-4637	¥	
Alt. Contact Name <u>Cel Alverer</u>		
Alt. Contact Info 205 - 348 - 9374		- Stella Hanis - Project Manager
Lab Use Client Sample Media	Sample Volume (L)/ Sample Time (mln.)	ANALYSIS REQUESTED - Use Method Number if Known
41373 - 2054 Put	2,054(1)	Small Gym - EPATO - 10A PCB
41373 - 2055 Puf	The state of the s	Blank .
41373-2056 Put		Blank
·		

. Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY

Relinquished by:	Date / Time	Received by:	Date / Time
(Signature)	7/1/16	(Signature)	
	1430		
Relinquished by:	Date / Time	Received by:	Date / Time
(Signature)		(Signature)	

	AL	S LAB US	E ONLY			DELIVERY METHO		CLIENT	DROP BOX COURIER	FEDEX OTHER:	UPS
COOLER TEMP:		°C	pH ADJUSTN	AENTS:	· ·	STD MAIL CUSTODY SEALS:	PRTY MAIL NO	ALS ONE	COOLER	PACKAGE	SAMPLES
COULING METHOD:	NONE	COULES	WETICE	DRY ICF	ICF PACK	EQUIP. RETURNED);			•	

				LABORATORY DATA SHEET	SATO	RY D	ATA (H H	ļ			
)	Project N	Project Name: 5/4,	Valley Ed Ctr	IH: Cel Alvanet	Alva	22		WEATHER	H.	Conditions:	1 P	
2517 Eastlake Ave. E.,	PBS Project No.:	ect No.:	41373.000	SAMPLE MEDIA/ANALYTICAL METHOD:	DIAMALY	ICAL METH	:QOJ	overcest	tost	000000000000000000000000000000000000000		
#100, Seattle, WA 98102	Location:	1	Monroe, W.A	EM	01-01	Z. ₹.	0	TEMP: 64°	2.59	000000000000000000000000000000000000000		
206/233-9639								R.H. <i>Е</i>	01,09			
FAX 206-762-4780								FIELD COUNT		100		
RELINQUISHED BY (SIGN.):		DATE/TIME:	E: /430	ANALYZED BY:	D BY:			DATE/TIME:	ä	REMARKS:	# # I	
RECEIVED BY (SIGN.)		DATÉ/TIME:	<u>::</u>	ANALYZED BY:	D BY:			DATE/TIME:	ü			
CODES: P PERSONAL	NAL				PRE	PRE-AB/	PRE-ABATEMENT		ĕ		A	
IWA INSIDE WORK AREA OWA OUTSIDE WORK AREA	DE WORK SIDE WC	(AREA IRK AREA	A AMBIENT AIR B BLANK		區	EXCURSION CLEARANCE	EXCURSION CLEARANCE SAMPLE	-	н нера	A		
DATE SAMPLE	CODE	PUMP	LOCATION ACTIVITY / DEPSON	BLANK	TIME	TIME	TOTAL	1 300	FLOW	TOTAL	FIBERS/	FIBERS/
4502-91/1/6	9	***************************************	Smellarm	2	17:9	1331	075			7		3
4/116 -2055	\mathcal{Q}		Black					$\parallel \parallel$				
2508- 11/1/6	ß		Black	sterkijske pleteleteren sterke st								
,		AND										
		Exercit tendence consenses en		CONTRACTOR AND								
		Monthson						W Thistoph Commission				
		MANAGEMENT OF THE PROPERTY OF										T T PARTY CONTROL OF THE PARTY
										Oceanical designation of the contract of the c		
Recount Sample #		Recount										
Recount Sample #		Recount										
Reference Slide #		Count										_



29-Aug-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 1608812

Dear Gregg,

ALS Environmental received 14 samples on 23-Aug-2016 09:44 AM for the analyses presented in the following report.

This is a REVISED REPORT. The Case Narrative provides information discussing the reason for issuing a revised report. The total number of pages in this revision is 20.

If you have any questions regarding these test results, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

ADDRESS 4386 Glendale Millord Rd. Cincinnati. Ohio 45242- | PHONE (513) 733-5336 | PAX (513) 733-5347 ALS GROUP USA, CORP. Purs of the ALS Laboratory Group. A Campbell Brothers. Umited Company

PROPER SOLUTIONS PROPER PARTIES.

ALS Environmental Date: 29-Aug-16

Client: PBS

Project: SVEC; 41373.000

Work Order: 1608812

Work Order Sample Summary

Lab Samp ID	Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
1608812-01	41373-2001	Air		8/22/2016	8/23/2016 09:44	
1608812-02	41373-2002	Air		8/22/2016	8/23/2016 09:44	
1608812-03	41373-2003	Air		8/22/2016	8/23/2016 09:44	
1608812-04	41373-2004	Air		8/22/2016	8/23/2016 09:44	
1608812-05	41373-2005	Air		8/22/2016	8/23/2016 09:44	
1608812-06	41373-2006	Air		8/22/2016	8/23/2016 09:44	
1608812-07	41373-2007	Air		8/22/2016	8/23/2016 09:44	
1608812-08	41373-2008	Air		8/22/2016	8/23/2016 09:44	
1608812-09	41373-2009	Air		8/22/2016	8/23/2016 09:44	
1608812-10	41373-2010	Air		8/22/2016	8/23/2016 09:44	
1608812-11	41373-2011	Air		8/22/2016	8/23/2016 09:44	
1608812-12	41373-2012	Air		8/22/2016	8/23/2016 09:44	
1608812-13	41373-2013	Air		8/22/2016	8/23/2016 09:44	
1608812-14	41373-2014	Air		8/22/2016	8/23/2016 09:44	

ALS Environmental

Date: 29-Aug-16

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 1608812

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

Revision 1: Sample results were re-calculated.

CN Page 1 of 1

 Client:
 PBS
 Work Order:
 1608812

 Project:
 SVEC; 41373.000
 Lab ID:
 1608812-01

Sample ID: 41373-2001 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2095	Analyst: JEA
Date Analyzed: 8/25/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order:
 1608812

 Project:
 SVEC; 41373.000
 Lab ID:
 1608812-02

Sample ID: 41373-2002 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2095	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-03

Sample ID: 41373-2003 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2095	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-04

Sample ID: 41373-2004 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2095	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-05

Sample ID: 41373-2005 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2085	Analyst: JEA
Date Analyzed: 8/25/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order:
 1608812

 Project:
 SVEC; 41373.000
 Lab ID:
 1608812-06

Sample ID: 41373-2006 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2090	Analyst: JEA
Date Analyzed: 8/25/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-07

Sample ID: 41373-2007 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2080	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-08

Sample ID: 41373-2008 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2080	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-09

Sample ID: 41373-2009 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2080	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order:
 1608812

 Project:
 SVEC; 41373.000
 Lab ID:
 1608812-10

Sample ID: 41373-2010 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2080	Analyst: JEA
Date Analyzed: 8/25/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-11

Sample ID: 41373-2011 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2075	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-12

Sample ID: 41373-2012 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2075	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-13

Sample ID: 41373-2013 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 8/25/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	NA NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

 Client:
 PBS
 Work Order: 1608812

 Project:
 SVEC; 41373.000
 Lab ID: 1608812-14

Sample ID: 41373-2014 **Matrix:** AIR

Collection Date: 8/22/2016

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 8/25/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

Client: PBS Work Order: 1608812

Project: SVEC; 41373.000

QC BATCH REPORT

Batch ID: 37903 Instr	ument ID: GC3		Method	ETO10	Α						
MBLK Sample ID: MBLK	-37903-37903				ι	Jnits: µg/s	sample	Ana	ilysis Date:	8/25/2016	
Client ID:	Run ID:	GC3_1	60825A		Se	qNo: 134 :	3420	Prep Date: 8	3/23/2016	DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value		%REC	Control Limit	RPD Ref Value	%RPE	RPD Limit	Qual
Aroclor 1016	ND	0.10									
Aroclor 1221	ND	0.10									
Aroclor 1232	ND	0.10									
Aroclor 1242	ND	0.10									
Aroclor 1248	ND	0.10									
Aroclor 1254	ND	0.10									
Aroclor 1260	ND	0.10									
Aroclor 1262	ND	0.10									
Aroclor 1268	ND	0.10									
Surr: Decachlorobiphenyl	0.0224	0	0.05		0	44.8	41.6-116	3	0		
Surr: Tetrachloro-m-xylene	0.0271	0	0.05		0	54.2	45.7-110)	0	200000000000000000000000000000000000000	
The following samples were an	alyzed in this batch:	16	508812-01A	16	3088	12-02A	16	08812-03A			
		16	508812-04A	16	8806	12-05A	16	08812-06A			
			508812-07A			12-08A		08812-09A			
		1	508812-10A			12-11A	16	08812-12A			
		16	508812-13A	16	5088	12-14A					

ALS Environmental

Date: 29-Aug-16

Client: PBS QUALIFIERS,

Project: SVEC; 41373.000
WorkOrder: 1608812

ACRONYMS, UNITS

Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
В	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
Н	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
О	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
Acronym	Description
DUP	Method Duplicate
Е	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method
Units Reported	Description

Units Reported Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS	S-SEATTLE				Date/Time F	Received:	<u>23-A</u>	ug-16	09:44			
Work Order: 160	8812				Received by	y:	CEG	<u>i</u>				
Checklist completed	by: StephenieH arring	gon	23-Aug-16 Date	_	Reviewed by:	S have S	mythe				23-Aug-16 Date	3 —
Matrices: Carrier name: Fe	<u>dEx</u>											
Shipping container/co	ooler in good condition?		Yes	V	No 🗌	Not Pre	sent					
Custody seals intact	on shipping container/cooler	?	Yes		No 🗌	Not Pre	sent	✓				
Custody seals intact	on sample bottles?		Yes		No 🗌	Not Pre	sent	✓				
Chain of custody pre	sent?		Yes	V	No 🗌							
Chain of custody sign	ned when relinquished and re	eceived?	Yes	V	No 🗌							
Chain of custody agr	ees with sample labels?		Yes	V	No 🗌							
Samples in proper co	ntainer/bottle?		Yes	v	No 🗌							
Sample containers in	tact?		Yes	~	No 🗌							
Sufficient sample vol	ume for indicated test?		Yes	V	No 🗌							
All samples received	within holding time?		Yes	V	No 🗌							
Container/Temp Blan	k temperature in compliance	?	Yes	√	No 🗌							
Temperature(s)/Ther	mometer(s):											
Cooler(s)/Kit(s):												
Water - VOA vials ha	ve zero headspace?		Yes		No 🗌	No VOA via	ls subm	itted	~			
Water - pH acceptab	le upon receipt?		Yes		No 🗌	N/A						
pH adjusted? pH adjusted by:			Yes		No 🗌	N/A 🔽						
Login Notes:												
										==		-
Client Contacted:		Date Contacted:			Person	Contacted:						
Contacted By:		Regarding:										
Comments:												
CorrectiveAction:									SR	C Pa	ge 1 of	1



29-Aug-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 1608893

Dear Gregg,

ALS Environmental received 11 samples on 25-Aug-2016 09:58 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 17.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glendale Millord Rd. Cincinnati. Ohio 45242- | PHONE (513) 733-5336 | PAX (513) 733-5347 ALS GROUP USA, CORP. Purs of the ALS Laboratory Group. A Campbell Brothers. Umited Company

PHES-17 SESS, LETSESPES, COLORED CO. CO. CO.

ALS Environmental Date: 29-Aug-16

Client: PBS

Project: SVEC; 41373.000

Work Order: 1608893

Work Order Sample Summary

Lab Samp ID	Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
1608893-01	41373-2015	Air		8/24/2016 14:00	8/25/2016	
1608893-02	41373-2016	Air		8/24/2016 14:00	8/25/2016	
1608893-03	41373-2017	Air		8/24/2016 14:00	8/25/2016	
1608893-04	41373-2018	Air		8/24/2016 14:00	8/25/2016	
1608893-05	41373-2019	Air		8/24/2016 14:00	8/25/2016	
1608893-06	41373-2020	Air		8/24/2016 14:00	8/25/2016	
1608893-07	41373-2021	Air		8/24/2016 14:00	8/25/2016	
1608893-08	41373-2022	Air		8/24/2016 14:00	8/25/2016	
1608893-09	41373-2023	Air		8/24/2016 14:00	8/25/2016	
1608893-10	41373-2024	Air		8/24/2016 14:00	8/25/2016	
1608893-11	41373-2025	Air		8/24/2016 14:00	8/25/2016	

ALS Environmental

Date: 29-Aug-16

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 1608893

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

CN Page 1 of 1

 Client:
 PBS
 Work Order:
 1608893

 Project:
 SVEC; 41373.000
 Lab ID:
 1608893-01

Sample ID: 41373-2015 **Matrix:** AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2105	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-02

Sample ID: 41373-2016 **Matrix:** AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2100	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-03

Sample ID: 41373-2017 Matrix: AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2090	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-04

Sample ID: 41373-2018 **Matrix:** AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2095	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-05

Sample ID: 41373-2019 Matrix: AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2090	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order:
 1608893

 Project:
 SVEC; 41373.000
 Lab ID:
 1608893-06

Sample ID: 41373-2020 **Matrix:** AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2085	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-07

Sample ID: 41373-2021 Matrix: AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2100	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-08

Sample ID: 41373-2022 Matrix: AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2095	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<48	
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-09

Sample ID: 41373-2023 **Matrix:** AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2100	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10		
Aroclor 1221	ND	0.10	<48	
Aroclor 1232	ND	0.10	<48	
Aroclor 1242	ND	0.10	<48	
Aroclor 1248	ND	0.10	<48	
Aroclor 1254	ND	0.10	<48	
Aroclor 1260	ND	0.10	<48	
Aroclor 1262	ND	0.10	<48	
Aroclor 1268	ND	0.10	<48	

 Client:
 PBS
 Work Order: 1608893

 Project:
 SVEC; 41373.000
 Lab ID: 1608893-10

Sample ID: 41373-2024 Matrix: AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

 Client:
 PBS
 Work Order:
 1608893

 Project:
 SVEC; 41373.000
 Lab ID:
 1608893-11

Sample ID: 41373-2025 **Matrix:** AIR

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 29-Aug-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

Date: 29-Aug-16

QC BATCH REPORT

Client: PBS Work Order: 1608893

Project: SVEC; 41373.000

Batch ID: 37948 In	nstrument ID: GC3		Method:	ETO10A					
MBLK Sample ID: MB	LK-37948-37948				Units: µg/s	sample	Analysis Date: 8	3/26/2016	
Client ID:	Run ID	: GC3_1	60826B	S	eqNo: 134	4286 I	Prep Date: 8/25/2016	DF: 1	
				SPK Ref		Control	RPD Ref	RPD	
Analyte	Result	PQL	SPK Val	Value	%REC	Limit	Value %RPD	Limit	Qua
Aroclor 1016	ND	0.10							
Aroclor 1221	ND	0.10							
Aroclor 1232	ND	0.10							
Aroclor 1242	ND	0.10							
Aroclor 1248	ND	0.10							
Aroclor 1254	ND	0.10							
Aroclor 1260	ND	0.10							
Aroclor 1262	ND	0.10							
Aroclor 1268	ND	0.10							
Surr: Decachlorobiphenyl	0.0222	0	0.05	0	44.4	41.6-116	0		
Surr: Tetrachloro-m-xylene	0.0258	0	0.05	0	51.6	45.7-110	0		
LCS Sample ID: LC:	S-37948-37948				Units: µg/s	sample	Analysis Date: 8	3/26/2016	
Client ID:	Run ID	GC3_1	60826B	S	eqNo: 134	4287 I	Prep Date: 8/25/2016	DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value %RPD	RPD Limit	Qua
Aroclor 1260	0.5253	0.10	1	0	52.5		0		
Surr: Decachlorobiphenyl	0.0257	0	0.05	0	51.4	35.7-104	0		
Surr: Tetrachloro-m-xylene	0.0315	0	0.05	0	63	45.7-110	0		AAAAAAAAA
The following samples were	analyzed in this batch:	16	508893-01A 508893-04A 508893-07A 508893-10A	1608 1608	893-02A 893-05A 893-08A 893-11A	160	8893-03A 8893-06A 8893-09A		

ALS Environmental Date: 29-Aug-16

Client: PBS QUALIFIERS,

Project: SVEC; 41373.000

WorkOrder: 1608893

ACRONYMS, UNITS

Qualifier **Description** * Value exceeds Regulatory Limit Not accredited a В Analyte detected in the associated Method Blank above the Reporting Limit E Value above quantitation range Η Analyzed outside of Holding Time J Analyte detected below quantitation limit Not offered for accreditation n ND Not Detected at the Reporting Limit 0 Sample amount is > 4 times amount spiked P Dual Column results percent difference > 40% R RPD above laboratory control limit S Spike Recovery outside laboratory control limits U Analyzed but not detected above the MDL Acronym Description **DUP** Method Duplicate E EPA Method LCS Laboratory Control Sample **LCSD** Laboratory Control Sample Duplicate **MBLK** Method Blank MDL Method Detection Limit MQL Method Quantitation Limit MS Matrix Spike MSD Matrix Spike Duplicate PDS Post Digestion Spike **PQL** Practical Quantitaion Limit SDL Sample Detection Limit SW SW-846 Method

Units Reported Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS	S-SEATTLE				Date/Time	Received:	25-A	ug-16	6 09:58			
Work Order: 160	<u>8893</u>				Received b	y:	SNI	<u> </u>				
Checklist completed	by: J anW ilcox eSignature		25-Aug-16 Date		Reviewed by:	S have S	S myth				25-Aug- Date	16
Matrices: Carrier name: Fe	<u>edEx</u>											
Shipping container/co	ooler in good condition?		Yes	V	No 🗌	Not Pre	esent					
Custody seals intact	on shipping container/cooler	?	Yes		No 🗌	Not Pre	sent	✓				
Custody seals intact	on sample bottles?		Yes		No 🗌	Not Pre	esent	V				
Chain of custody pre	sent?		Yes	✓	No 🗌							
Chain of custody sig	ned when relinquished and re	eceived?	Yes	V	No 🗌							
Chain of custody agr	ees with sample labels?		Yes	✓	No 🗌							
Samples in proper co	entainer/bottle?		Yes	V	No 🗌							
Sample containers in	tact?		Yes	✓	No 🗌							
Sufficient sample vo	ume for indicated test?		Yes	V	No 🗌							
All samples received	within holding time?		Yes	v	No 🗌							
Container/Temp Blar	nk temperature in compliance	?	Yes	✓	No 🗌							
Temperature(s)/Ther	mometer(s):											
Cooler(s)/Kit(s):												
Water - VOA vials ha	ve zero headspace?		Yes		No 💹	No VOA via	als subm	itted				
Water - pH acceptab	le upon receipt?		Yes		No 🔤	N/A						
pH adjusted? pH adjusted by:			Yes		No 💹	N/A						
Login Notes:												
				==		====				===		= =
Client Contacted:		Date Contacted:			Person	Contacted:						
Contacted By:		Regarding:										
Comments:												
CorrectiveAction:									SI	RC Pa	ge 1 of	1



12-Sep-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 16081051

Dear Gregg,

ALS Environmental received 20 samples on 30-Aug-2016 10:13 AM for the analyses presented in the following report.

This is a REVISED REPORT. The Case Narrative provides information discussing the reason for issuing a revised report. The total number of pages in this revision is 16.

If you have any questions regarding these test results, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glendale Millord Rd. Cincinnati. Ohio 45242- | PHONE (513) 733-5336 | PAX (513) 733-5347 ALS GROUP USA, CORP. Purs of the ALS Laboratory Group. A Campbell Brothers. Umited Company

PROPER SOLUTIONS RECEIVE PROPERTY.

Client: PBS

Project: SVEC; 41373.000

Work Order: 16081051

Work Order Sample Summary

Lab Samp ID Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
16081051-01 41373-2026	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-02 41373-2027	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-03 41373-2028	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-04 41373-2029	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-05 41373-2030	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-06 41373-2031	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-07 41373-2032	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-08 41373-2033	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-09 41373-2034	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-10 41373-2035	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-11 41373-2036	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-12 41373-2037	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-13 41373-2038	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-14 41373-2039	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-15 41373-2040	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-16 41373-2041	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-17 41373-2042	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-18 41373-2043	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-19 41373-2044	Air		8/29/2016 14:00	8/30/2016 10:13	
16081051-20 41373-2045	Air		8/29/2016 14:00	8/30/2016 10:13	

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 16081051

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

Revision 1: Sample results were changed from mg/m3 to ng/m3.

CN Page 1 of 1

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-01A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2026 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2015	Analyst: JEA
Date Analyzed: 8/31/2016		Reporting Limit	vs.m/vss2	
	μg/sample	μg/sample 	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Lab ID: 16081051-02A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2027 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2010	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-03A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2028 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2010	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
	······································	······································		
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Lab ID: 16081051-04A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2029 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2005	Analyst: JEA
Date Analyzed: 8/31/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-05A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2030 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2010	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
	······································	······································		
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Lab ID: 16081051-06A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2031 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2015	Analyst: JEA
Date Analyzed: 8/31/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-07A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2032 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2000	Analyst: JEA
Date Analyzed: 8/31/2016	Reporting Limit			
	μg/sample	μg/sample 	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Lab ID: 16081051-08A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2033 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2005	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Client Sample ID: 41373-2034 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2010	Analyst: JEA
Date Analyzed: 8/31/2016	Reporting Limit			
	μg/sample	μg/sample 	ng/m3 	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Lab ID: 16081051-10A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2035 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2010	Analyst: JEA
Date Analyzed: 8/31/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-11A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2036 Matrix: AIR

Analyses

Date Analyzed: 8/31/2016 Reporting Limit μg/sample μg/sample ng/m3 Aroclor 1016 ND 0.10 <50 Aroclor 1221 ND 0.10 <50 Aroclor 1232 ND 0.10 <50 Aroclor 1242 ND 0.10 <50 Aroclor 1248 ND 0.10 <50	alyst: JEA
Aroclor 1016 ND 0.10 <50	
Aroclor 1221 ND 0.10 <50	
Aroclor 1232 ND 0.10 <50 Aroclor 1242 ND 0.10 <50	
Aroclor 1242 ND 0.10 <50	
Aroclor 1248 ND 0.10 <50	
Aroclor 1254 ND 0.10 <50	
Aroclor 1260 ND 0.10 <50	
Aroclor 1262 ND 0.10 <50	
Aroclor 1268 ND 0.10 <50	

Lab ID: 16081051-12A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2037 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2015	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Collection Date: 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2038 Matrix: AIR

16081051-13A

Analyses

Lab ID:

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2015	Analyst: JEA
Date Analyzed: 8/31/2016	Reporting Limit			
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Lab ID: 16081051-14A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2039 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2060	Analyst: JEA
Date Analyzed: 8/31/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<49	
Aroclor 1221	ND	0.10	<49	
Aroclor 1232	ND	0.10	<49	
Aroclor 1242	ND	0.10	<49	
Aroclor 1248	ND	0.10	<49	
Aroclor 1254	ND	0.10	<49	
Aroclor 1260	ND	0.10	<49	
Aroclor 1262	ND	0.10	<49	
Aroclor 1268	ND	0.10	<49	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-15A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2040 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2055	Analyst: JEA
Date Analyzed: 8/31/2016	Reporting Limit μg/sample μg/sample			
	······································	······································	ng/m3 	
Aroclor 1016	ND	0.10	<49	
Aroclor 1221	ND	0.10	<49	
Aroclor 1232	ND	0.10	<49	
Aroclor 1242	ND	0.10	<49	
Aroclor 1248	ND	0.10	<49	
Aroclor 1254	ND	0.10	<49	
Aroclor 1260	ND	0.10	<49	
Aroclor 1262	ND	0.10	<49	
Aroclor 1268	ND	0.10	<49	

Lab ID: 16081051-16A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2041 Matrix: AIR

Analyses

μg/sample	Reporting Limit		
	µg/sample	ng/m3	
ND	0.10	<49	
	ND ND ND ND ND ND ND	ND 0.10 ND 0.10	ND 0.10 V 49 ND 0.10 V 49

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-17A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2042 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2045	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND ND	0.10	<49	
Aroclor 1221	ND	0.10	<49	
Aroclor 1232	ND	0.10	<49	
Aroclor 1242	ND	0.10	<49	
Aroclor 1248	ND	0.10	<49	
Aroclor 1254	ND	0.10	<49	
Aroclor 1260	ND	0.10	<49	
Aroclor 1262	ND	0.10	<49	
Aroclor 1268	ND	0.10	<49	

Lab ID: 16081051-18A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2043 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2040	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND ND	0.10	<49	
Aroclor 1221	ND	0.10	<49	
Aroclor 1232	ND	0.10	<49	
Aroclor 1242	ND	0.10	<49	
Aroclor 1248	ND	0.10	<49	
Aroclor 1254	ND	0.10	<49	
Aroclor 1260	ND	0.10	<49	
Aroclor 1262	ND	0.10	<49	
Aroclor 1268	ND	0.10	<49	

Client: PBS Work Order: 16081051

Project: SVEC; 41373.000

Analytical Results

Lab ID: 16081051-19A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2044 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2040	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
Aroclor 1016	ND ND	0.10	<49	
Aroclor 1221	ND	0.10	<49	
Aroclor 1232	ND	0.10	<49	
Aroclor 1242	ND	0.10	<49	
Aroclor 1248	ND	0.10	<49	
Aroclor 1254	ND	0.10	<49	
Aroclor 1260	ND	0.10	<49	
Aroclor 1262	ND	0.10	<49	
Aroclor 1268	ND	0.10	<49	

Lab ID: 16081051-20A **Collection Date:** 8/29/2016 2:00:00 PM

Client Sample ID: 41373-2045 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 8/31/2016	μg/sample	Reporting Limit μg/sample	ng/m3	
Aroclor 1016	ND	0.10	NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

Date: 12-Sep-16

Client: PBS QC BATCH REPORT

Work Order: 16081051

Project: SVEC; 41373.000

Batch ID: 38048 Instr	ument ID: GC3		Method	ETO10A	4						
MBLK Sample ID: MBLK	-38048-38048				U	nits: µg/s	sample	Anal	/sis Date: 8	3/31/2016	
Client ID:	Run II	CGC3_16	60831B		Seq	No: 134 7	7452	Prep Date: 8/	30/2016	DF: 1	
				SPK Ref			Control	RPD Ref		RPD	
Analyte	Result	PQL	SPK Val	Value		%REC	Limit	Value	%RPD	Limit	Qual
Aroclor 1016	ND	0.10									
Aroclor 1221	ND	0.10									
Aroclor 1232	ND	0.10									
Aroclor 1242	ND	0.10									
Aroclor 1248	ND	0.10									
Aroclor 1254	ND	0.10									
Aroclor 1260	ND	0.10									
Aroclor 1262	ND	0.10									
Aroclor 1268	ND	0.10									
Surr: Decachlorobiphenyl	0.0257	0	0.05	(0	51.4	41.6-116	3	0		
Surr: Tetrachloro-m-xylene	0.0281	0	0.05	(0	56.2	45.7-110)	0		
LCS Sample ID: LCS-3	8048-38048				U	nits: µg/s	ample	Anal	/sis Date: 8	3/31/2016	
Client ID:	Run II	CGC3_16	60831B		Seq	No: 134 7	7453	Prep Date: 8/	30/2016	DF: 1	
				SPK Ref			Control	RPD Ref		RPD	
Analyte	Result	PQL	SPK Val	Value		%REC	Limit	Value	%RPD	Limit	Qual
Aroclor 1260	0.5466	0.10	1	(0	54.7			0		
Surr: Decachlorobiphenyl	0.029	0	0.05	(0	58	35.7-104	1	0		
Surr: Tetrachloro-m-xylene	0.0305	0	0.05	(0	61	45.7-110)	0		
The following samples were ana	alyzed in this batch:	16	5081051-01A	160	0810)51-02A	16	081051-03A			
		1	6081051-04A			051-05A	16	081051-06A			
			081051-07A)51-08A		081051-09A			
			6081051-10A)51-11A		081051-12A			
		- 1	8081051-13A 8081051-16A)51-14A)51-17A		081051-15A 081051-18A			
			3081051-10A 3081051-19A)51-17A	10	OUTOUT-TOM			

Client: PBS QUALIFIERS,

Project: SVEC; 41373.000

WorkOrder: 16081051

ACRONYMS, UNITS

Qualifier **Description** * Value exceeds Regulatory Limit Not accredited a В Analyte detected in the associated Method Blank above the Reporting Limit E Value above quantitation range Η Analyzed outside of Holding Time J Analyte detected below quantitation limit Not offered for accreditation n ND Not Detected at the Reporting Limit 0 Sample amount is > 4 times amount spiked P Dual Column results percent difference > 40% R RPD above laboratory control limit S Spike Recovery outside laboratory control limits U Analyzed but not detected above the MDL Acronym Description **DUP** Method Duplicate E EPA Method LCS Laboratory Control Sample **LCSD** Laboratory Control Sample Duplicate **MBLK** Method Blank MDL Method Detection Limit MQL Method Quantitation Limit MS Matrix Spike MSD Matrix Spike Duplicate PDS Post Digestion Spike **PQL** Practical Quantitaion Limit SDL Sample Detection Limit SW SW-846 Method

Units Reported Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS	SEATTLE				Date/Time	Received:	<u>30-A</u>	ug-16	10:13			
Work Order: 1608	<u>1051</u>				Received b	y:	CEG	<u>i</u>				
Checklist completed b	y: RobNieman eSignature		30-Aug-16 Date	_	Reviewed by:	S have S	S mythe				31-Aug Date	
Matrices: Carrier name: Fed	<u>IEx</u>											
Shipping container/co	oler in good condition?		Yes	✓	No 🗌	Not Pre	esent					
Custody seals intact of	n shipping container/cooler	?	Yes		No 🗌	Not Pre	esent	~				
Custody seals intact of	n sample bottles?		Yes		No 🗌	Not Pre	esent	✓				
Chain of custody pres	ent?		Yes	✓	No 🗌							
Chain of custody sign	ed when relinquished and re	eceived?	Yes	V	No 🗌							
Chain of custody agre	es with sample labels?		Yes	✓	No 🗌							
Samples in proper cor	ntainer/bottle?		Yes	✓	No 🗌							
Sample containers into	act?		Yes	✓	No 🗌							
Sufficient sample volu	me for indicated test?		Yes	V	No 🗌							
All samples received v	vithin holding time?		Yes	V	No 🗌							
Container/Temp Blank	temperature in compliance	?	Yes	✓	No 🗌							
Temperature(s)/Thern	nometer(s):		<u>6.8</u>									
Cooler(s)/Kit(s):												
Water - VOA vials hav	e zero headspace?		Yes		No 🗏	No VOA via	als subm	itted				
Water - pH acceptable	upon receipt?		Yes		No 🗏	N/A						
pH adjusted? pH adjusted by:			Yes		No 🗵	N/A						
Login Notes:												
	======	====		= ==		====					===	
Client Contacted:		Date Contacted:			Person	Contacted:						
Contacted By:		Regarding:										
Comments:												
CorrectiveAction:									SI	RC Pa	nge 1 o	f 1



02-Sep-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 16081106

Dear Gregg,

ALS Environmental received 8 samples on 31-Aug-2016 09:18 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 10.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glendale Millord Rd. Cincinnati. Ohio 45242- | PHONE (513) 733-5336 | FAX (513) 733-5347 ALS GROUP USA, CORP. Purs of the ALS Laboratory Group. A Campbell Brothers. Umited Company

PHES-17 SESS, LETSESPES, CORREST CONTROL OF CORREST

Client: PBS

Project: SVEC; 41373.000

Work Order: 16081106

Work Order Sample Summary

Lab Samp ID Client Sample ID	<u>Matrix</u>	<u>Tag Number</u>	Collection Date	Date Received	Hold
16081106-01 41373-2046	Air		8/30/2016	8/31/2016	
16081106-02 41373-2047	Air		8/30/2016	8/31/2016	
16081106-03 41373-2048	Air		8/30/2016	8/31/2016	
16081106-04 41373-2049	Air		8/30/2016	8/31/2016	
16081106-05 41373-2050	Air		8/30/2016	8/31/2016	
16081106-06 41373-2051	Air		8/30/2016	8/31/2016	
16081106-07 41373-2052	Air		8/30/2016	8/31/2016	
16081106-08 41373-2053	Air		8/30/2016	8/31/2016	

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 16081106

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

CN Page 1 of 1

Client: PBS Work Order: 16081106

Project: SVEC; 41373.000

Analytical Results

 Lab ID:
 16081106-01A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2046
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2000	Analyst: JEA
Date Analyzed: 9/1/2016	, .	Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

 Lab ID:
 16081106-02A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2047
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2000	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081106

Project: SVEC; 41373.000

Analytical Results

 Lab ID:
 16081106-03A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2048
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2005	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

 Lab ID:
 16081106-04A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2049
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2010	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081106

Project: SVEC; 41373.000

Analytical Results

 Lab ID:
 16081106-05A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2050
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2015	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

 Lab ID:
 16081106-06A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2051
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2015	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

Client: PBS Work Order: 16081106

Project: SVEC; 41373.000

Analytical Results

 Lab ID:
 16081106-07A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2052
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2015	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<50	
Aroclor 1221	ND	0.10	<50	
Aroclor 1232	ND	0.10	<50	
Aroclor 1242	ND	0.10	<50	
Aroclor 1248	ND	0.10	<50	
Aroclor 1254	ND	0.10	<50	
Aroclor 1260	ND	0.10	<50	
Aroclor 1262	ND	0.10	<50	
Aroclor 1268	ND	0.10	<50	

 Lab ID:
 16081106-08A
 Collection Date: 8/30/2016

 Client Sample ID:
 41373-2053
 Matrix: AIR

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

Client:

PBS

Work Order: 16081106

Project:

Note:

SVEC; 41373.000

QC BATCH REPORT

Date: 02-Sep-16

Batch ID: 38075 Instrume	ent ID: GC3		Method	ETO10.	Α						
MBLK Sample ID: MBLK-380 Client ID:		D: GC3_1 (60901C			its: µg/s		Anal Prep Date: 8 /	ysis Date: 9 31/2016	/1/2016 DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	(%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qua
Aroclor 1016	ND	0.10									
Aroclor 1221	ND	0.10									
Aroclor 1232	ND	0.10									
Aroclor 1242	ND	0.10									
Aroclor 1248	ND	0.10									
Aroclor 1254	ND	0.10									
Aroclor 1260	ND	0.10									
Aroclor 1262	ND	0.10									
Aroclor 1268	ND	0.10									
Surr: Decachlorobiphenyl	0.0342	0	0.05		0	68.4	41.6-116		0		
Surr: Tetrachloro-m-xylene	0.0365	0	0.05		0	73	45.7-110		0		
LCS Sample ID: LCS-3807	5-38075				Un	its: μg/s	ample	Anal	ysis Date: 9	/1/2016	
Client ID:	Run II	D: GC3_10	60901C		Seqt	Vo: 134 8	3325	Prep Date: 8/31/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	(%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qua
Aroclor 1260	0.5408	0.10	10		0	5.41			0		
Surr: Decachlorobiphenyl	0.0421	0	0.05		0	84.2	35.7-104		0		
Surr: Tetrachloro-m-xylene	0.0417	0	0.05	***************************************	0	83.4	45.7-110		0		
The following samples were analyzed in this batch:		16	6081106-01A	16	08110	06-02A	160)81106-03A			
		1	5081106-04A 5081106-07A			06-05A 06-08A	160)81106-06A			

Client: PBS QUALIFIERS,

 Project:
 SVEC; 41373.000

 WorkOrder:
 16081106

ACRONYMS, UNITS

Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
В	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
Н	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
0	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
Acronym	Description
DUP	Method Duplicate
Е	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method
Units Reported	Description

Units Reported Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS-SEATTLE			Date/Time F	Date/Time Received: 31-Aug-1			09:18					
Work Order: 1608	11106				Received by	y:	JNW					
Checklist completed b	y: StephanieH arrino eSignature	gon	31 -Aug-16 Date	_	Reviewed by:	S have S eSignature	mythe				31-Aug- Date	
Matrices: Carrier name: Fee	<u>dEx</u>											
Shipping container/co	oler in good condition?		Yes	V	No 🗌	Not Pre	sent					
Custody seals intact of	n shipping container/cooler	?	Yes		No 🗌	Not Pre	sent	V				
Custody seals intact of	on sample bottles?		Yes		No 🗌	Not Pre	sent	✓				
Chain of custody pres	ent?		Yes	V	No 🗌							
Chain of custody sign	ed when relinquished and re	eceived?	Yes	V	No 🗌							
Chain of custody agre	es with sample labels?		Yes	V	No 🗌							
Samples in proper con	ntainer/bottle?		Yes	v	No 🗌							
Sample containers int	act?		Yes	✓	No 🗌							
Sufficient sample volu	me for indicated test?		Yes	V	No 🗌							
All samples received	within holding time?		Yes	V	No 🗌							
Container/Temp Blanl	temperature in compliance	?	Yes	√	No 🗌							
Temperature(s)/Thern	nometer(s):											
Cooler(s)/Kit(s):												
Water - VOA vials have	e zero headspace?		Yes		No 🗌	No VOA via	ls subm	itted	~			
Water - pH acceptable	e upon receipt?		Yes		No 🗌	N/A						
pH adjusted? pH adjusted by:			Yes -		No 🗌	N/A 🔽						
Login Notes:												
	=====:		====			====						
Client Contacted:		Date Contacted:			Person	Contacted:						
Contacted By:		Regarding:										
Comments:												
CorrectiveAction:									SR	C Pa	ge 1 of	f 1



08-Sep-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 1609095

Dear Gregg,

ALS Environmental received 3 samples on 06-Sep-2016 09:45 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 9.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glendale Millord Rd. Cincinnati. Ohio 45242- | PHONE (513) 733-5336 | FAX (513) 733-5347 ALS GROUP USA, CORP. Purs of the ALS Laboratory Group. A Campbell Brothers. Umited Company

PROFIT SOLITIONS

Client: PBS

Project: SVEC; 41373.000 Work Order Sample Summary

Work Order: 1609095

100000000000000000000000000000000000000						0000000000000000000
Lab Samp II	D Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
1609095-01	41373-2054	Air		9/1/2016	9/6/2016 09:45	
1609095-02	41373-2055	Air		9/1/2016	9/6/2016 09:45	
1609095-03	41373-2056	Air		9/1/2016	9/6/2016 09:45	

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 1609095

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

CN Page 1 of 1

 Client:
 PBS
 Work Order:
 1609095

 Project:
 SVEC; 41373.000
 Lab ID:
 1609095-01

Sample ID: 41373-2054 **Matrix:** AIR

Collection Date: 9/1/2016

Analytical Results

Date: 08-Sep-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 2050	Analyst: JEA
Date Analyzed: 9/7/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	<49	
Aroclor 1221	ND	0.10	<49	
Aroclor 1232	ND	0.10	<49	
Aroclor 1242	ND	0.10	<49	
Aroclor 1248	ND	0.10	<49	
Aroclor 1254	ND	0.10	<49	
Aroclor 1260	ND	0.10	<49	
Aroclor 1262	ND	0.10	<49	
Aroclor 1268	ND	0.10	<49	

Client: PBS Work Order: 1609095

 Project:
 SVEC; 41373.000
 Lab ID: 1609095-02

 Sample ID:
 41373-2055
 Matrix: AIR

Collection Date: 9/1/2016

Analytical Results

Date: 08-Sep-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 9/7/2016		Reporting Limit		
	μg/sample	μg/sample	ng/m3	
Aroclor 1016	ND	0.10	NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

Client: PBS Work Order: 1609095

Project: SVEC: 41373 000

Lab ID: 1609095-6

 Project:
 SVEC; 41373.000
 Lab ID: 1609095-03

 Sample ID:
 41373-2056
 Matrix: AIR

Collection Date: 9/1/2016

Analytical Results

Date: 08-Sep-16

Analyses

PCBS BY EPA TO-10		Method: ETO10A	Air Volume (L): 0	Analyst: JEA
Date Analyzed: 9/7/2016	μg/sample	Reporting Limit µg/sample	ng/m3	
			······································	
Aroclor 1016	ND	0.10	NA	
Aroclor 1221	ND	0.10	NA	
Aroclor 1232	ND	0.10	NA	
Aroclor 1242	ND	0.10	NA	
Aroclor 1248	ND	0.10	NA	
Aroclor 1254	ND	0.10	NA	
Aroclor 1260	ND	0.10	NA	
Aroclor 1262	ND	0.10	NA	
Aroclor 1268	ND	0.10	NA	

Date: 08-Sep-16

Client: PBS Work Order: 1609095

Project: SVEC; 41373.000

QC BATCH REPORT

Batch ID: 38153 Instr	ument ID: GC3		Metho	d: ETO10	Α						
MBLK Sample ID: MBLK				Į	Jnits: μg/s	sample	Anal	ysis Date: 9/	7/2016		
Client ID:	Run II	D: GC3_1 6	0907B		Se	qNo: 135 (0448	Prep Date: 9/	6/2016	DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value		%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1016	ND	0.10									
Aroclor 1221	ND	0.10									
Aroclor 1232	ND	0.10									
Aroclor 1242	ND	0.10									
Aroclor 1248	ND	0.10									
Aroclor 1254	ND	0.10									
Aroclor 1260	ND	0.10									
Aroclor 1262	ND	0.10									
Aroclor 1268	ND	0.10									
Surr: Decachlorobiphenyl	0.021	0	0.05		0	42	41.6-116		0		
Surr: Tetrachloro-m-xylene	0.0243	0	0.05		0	48.6	45.7-110		0		
LCS Sample ID: LCS-3	8153-38153				Į	Jnits: μg/s	sample	Anal	ysis Date: 9/	7/2016	
Client ID:	Run II	D: GC3_16	60907B		Se	qNo: 135 (0449	Prep Date: 9/	6/2016	DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value		%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1260	0.4836	0.10	1		0	48.4			0		
Surr: Decachlorobiphenyl	0.024	0	0.05		0	48	35.7-104	!	0		
Surr: Tetrachloro-m-xylene	0.025	0	0.05		0	50	45.7-110		0		
The following samples were ana	alyzed in this batch:	16	09095-01A	16	3090)95-02A	160	09095-03A			

ALS Environmental

Date: 08-Sep-16

Client: PBS QUALIFIERS,

Project: SVEC; 41373.000
WorkOrder: 1609095

ACRONYMS, UNITS

Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
В	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
Н	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
О	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
Acronym	Description
DUP	Method Duplicate
E	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method
Unite Departed	Description

Units Reported Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PB	S-SE	ATTLE							Date/Time	Receiv	red: 06	6-Sep-1	6 09:4	<u>5</u>		
Work Order: 160	0909	<u>5</u>							Received	oy:	_S	<u>NH</u>				
Checklist completed		S tethan eSignature	ieH	arring	ton	06	S-Sep-16 Date	<u> </u>	Reviewed by:		awn S my	the				Sep-16 Date
Matrices: Carrier name: <u>F</u>	edEx															
Shipping container/o	coole	in good co	nditio	n?			Yes	V	No	N	lot Present					
Custody seals intact	t on s	hipping cor	ntainer	/cooler?			Yes		No	N	lot Present	~				
Custody seals intact	t on s	ample bottl	es?				Yes		No	N	lot Present	V				
Chain of custody pro	esent	?					Yes	✓	No							
Chain of custody sig	gned '	when relinq	uished	and red	eived?		Yes	V	No							
Chain of custody ag	rees	with sample	e label	s?			Yes	✓	No _							
Samples in proper o	ontai	ner/bottle?					Yes	V	No _							
Sample containers i	ntact′	?					Yes	✓	No _							
Sufficient sample vo	lume	for indicate	ed test	t?			Yes	V	No 🗆							
All samples received	d with	in holding ti	me?				Yes	V	No _							
Container/Temp Bla	ınk te	mperature i	n com	pliance1	>		Yes	✓	No 🗆							
Temperature(s)/The	rmon	neter(s):					<u>26.1</u>									
Cooler(s)/Kit(s):]			
Water - VOA vials h	ave z	ero headsp	ace?				Yes		No	No V	OA vials su	bmitted	~			
Water - pH acceptal	ble up	on receipt?	?				Yes		No _	N/A	✓					
pH adjusted? pH adjusted by:							Yes		No _	N/A	✓]			
Login Notes:																
			= == =							===		==	==:			
Client Contacted:					Date Contac	ted:			Perso	n Conta	cted:					
Contacted By:					Regarding:											
Comments:																
CorrectiveAction:] s	SRC Pa	age '	1 of 1

TAB 5 PCB Wipe Sample Lab Reports Sample Location Field Drawings

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
-001 PCB-W	Room 11	Aroclor 1016	ND
	Top of wood shelf	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-002 PCB-W	Room 5	Aroclor 1016	ND
	Top of light fixture	Aroclor 1221	ND I
	, ,	Aroclor 1232	ND I
		Aroclor 1242	ND I
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND I
		Total PCB's	ND
-003 PCB-W	South Pod	Aroclor 1016	ND
-003 PCB-VV		1	1
	Top of file cabinet	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-004 PCB-W	Admin	Aroclor 1016	ND
	Top of wood shelf	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-005 PCB-W	Annex Mont. Sci. Prep	Aroclor 1016	ND
000 00-77	Top of refrigerator	Aroclor 1221	ND
	1 op of fornigorator	Aroclor 1232	ND ND
		Aroclor 1232 Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1254 Aroclor 1260	ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
-006 PCB-W	Music	Aroclor 1016	ND
-000100-77	Table leg	Aroclor 1221	ND ND
	rable leg	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		1	1
		Aroclor 1260	ND
		Total PCB's	ND
-007 PCB-W	Room 1	Aroclor 1016	ND
	Top of wood cabinet	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-008 PCB-W	Room 2	Aroclor 1016	ND
	Wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-009 PCB-W	Room 3	Aroclor 1016	ND
-009 I CD-VV	Window sill	Aroclor 1221	ND ND
	VVIIIdow Siii	Aroclor 1232	ND ND
		•	1
		Aroclor 1242	ND ND
		Aroclor 1248 Aroclor 1254	ND ND
		1	ND ND
		Aroclor 1260	ND
		Total PCB's	ND
-010 PCB-W	Room 4	Aroclor 1016	ND
	Top of light fixture	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
		101411 003	140

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
-011 PCB-W	Room 7	Aroclor 1016	ND
	GWB wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-012 PCB-W	Room 6	Aroclor 1016	ND
	Top of wood cabinet	Aroclor 1221	ND
	. op or wood oddinet	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND
		Total PCB's	ND
042 DOD W	Room 13	Aroclor 1016	ND
-013 PCB-W	Concrete floor	1	ND
	Concrete floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND ND
		Total PCB's	ND
-014 PCB-W	Room 12	Aroclor 1016	ND
	Top of light fixture	Aroclor 1221	ND ND
		Aroclor 1232	ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-015 PCB-W	Room 10	Aroclor 1016	ND
	Top of wood cabinet	Aroclor 1221	ND
	,	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

Sample ID	Location	<u>Analyte</u>	Result (ug/100 cm2)
-016 PCB-W	Room 9	Aroclor 1016	ND
-010 FCD-VV	Top of light fixture	Aroclor 1221	ND ND
		Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
			1
		Aroclor 1260	ND ND
		Total PCB's	ND
-017 PCB-W	Room 8	Aroclor 1016	ND
	GWB wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-018 PCB-W	East Pod	Aroclor 1016	ND
	Window sill	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-019 PCB-W	Art	Aroclor 1016	ND
	Wood shelf	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-020 PCB-W	Room 23	Aroclor 1016	ND
020.00	Brick wall	Aroclor 1221	ND ND
	Diloit Wall	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND
		TOTALLEDS	140

Table 10 - Results for PCB Wipe Sampling

Sample ID	Location	<u>Analyte</u>	Result (ug/100 cm2)
-021 PCB-W	Woodshop	Aroclor 1016	ND
-021 FCD-VV	Countertop	Aroclor 1221	ND ND
	Countertop	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
			1
		Total PCB's	ND
-022 PCB-W	Art Room Kiln	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-023 PCB-W	Room 22	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
	l viiiyi ileei	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND
		Aroclor 1260	ND ND
		Total PCB's	ND
004 505 144			N.D.
-024-PCB-W	Small Gym East	Aroclor 1016	ND ND
	Vinyl floor	Aroclor 1221	ND NB
		Aroclor 1232	ND I
		Aroclor 1242	ND ND
		Aroclor 1248	ND NB
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-025-PCB-W	Small Gym West	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

Sample ID	Location	<u>Analyte</u>	Result (ug/100 cm2)
-026-PCB-W	Boy's Locker	Aroclor 1016	ND
-020-PCB-VV	Wood bench	Aroclor 1221	ND ND
	vvood bench	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND
		Total POD'S	ND
-027-PCB-W	Girl's Locker	Aroclor 1016	ND
	Wood bench	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-028-PCB-W	Large Gym	Aroclor 1016	ND
	Top of wood bleacher	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	3.40
		Aroclor 1260	ND
		Total PCB's	3.40
-029-PCB-W	Weight Room	Aroclor 1016	ND
-029-1 CD-VV	Concrete wall	Aroclor 1221	ND ND
	Concide wall	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND
200 7 27 171			
-030-PCB-W	Gathering Place	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND I
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	Analyte	Result (ug/100 cm2)
-031-PCB-W	CTE (Home EC)	Aroclor 1016	ND
	Top of counter	Aroclor 1221	ND I
	•	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND I
		Aroclor 1254	ND I
		Aroclor 1260	ND I
		Total PCB's	ND
-032-PCB-W	FACS/CTE East Office	Aroclor 1016	ND
	GWB Wall	Aroclor 1221	ND
		Aroclor 1232	ND I
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-033-PCB-W	Music	Aroclor 1016	ND
	Concrete wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND I
		Total PCB's	ND
-034-PCB-W	Music Office	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND
		Total PCB's	ND
-035-PCB-W	Music Practice	Aroclor 1016	ND
	GWB Wall	Aroclor 1221	ND
		Aroclor 1232	ND ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
-036-PCB-W	Music Practice	Aroclor 1016	ND
	GWB Wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-037-PCB-W	Music Spa Storage	Aroclor 1016	ND
	GWB Wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
		Total TOD 3	
-038-PCB-W	Annex Room F	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
	·	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-039-PCB-W	Annex - 18-21 Transitions	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-040-PCB-W	Annex - 18-21 Transitions East	Aroclor 1016	ND
0-0100-44	Top of desk	Aroclor 1221	ND
	rop of deak	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		1	
		Aroclor 1260	ND ND
		Total PCB's	ND
		<u> </u>	

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
-041-PCB-W	Room F Prep	Aroclor 1016	ND
-041-PCD-VV	Chem counter	Aroclor 1221	ND ND
	Chem counter	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND
		Total PCBS	ND ND
-042-PCB-W	Annex Hall West	Aroclor 1016	ND
	GWB Wall	Aroclor 1221	ND
		Aroclor 1232	ND ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-043-PCB-W	Annex Hall East	Aroclor 1016	ND
	Top of metal storage cabinet	Aroclor 1221	ND
	Top of motal diorage dabillot	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND ND
		Total PCB's	ND
-044-PCB-W	Annex Room C	Aroclor 1016	ND
017.105	Vinyl floor	Aroclor 1221	ND I
	VIII VIII II OI	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND
-045-PCB-W	Annex Room A	Aroclor 1016	ND
-0+J-1-CD-VV	Top of wood bookshelf	Aroclor 1221	ND ND
	Top of wood booksileli	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND
		I Utal PCD S	IND

Table 10 - Results for PCB Wipe Sampling

Sample ID	Location	<u>Analyte</u>	Result (ug/100 cm2)
0.40 0.00 144			
-046-PCB-W	Annex Room B	Aroclor 1016	ND
	Top of metal storage cabinet	Aroclor 1221	ND ND
		Aroclor 1232	ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254 Aroclor 1260	ND ND
			ND ND
		Total PCB's	ND
-047-PCB-W	Annex Room D	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-048-PCB-W	Annex Girl's Restroom	Aroclor 1016	ND
	Ceramic floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-049-PCB-W	Room 14	Aroclor 1016	ND
-049-FCD-VV	Top of wood cabinet	Aroclor 1221	ND ND
	Top of wood cabinet	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1254 Aroclor 1260	ND ND
		Total PCB's	ND ND
		I DIGITOD S	IND
-050-PCB-W	Room 15	Aroclor 1016	ND
	Top of wood cabinet	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
-051-PCB-W	Room 20	Aroclor 1016	ND
00110511	Top of light fixture	Aroclor 1221	ND ND
	Top or light lixturo	Aroclor 1232	ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND
		Total PCB's	ND
-052-PCB-W	Room 16A	Aroclor 1016	ND
	Counter	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-053-PCB-W	Room 17	Aroclor 1016	ND
	Top of light	Aroclor 1221	ND
	, op or ngm	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND
054 DOD W	North Ded Cidle Deaths are	A == = 1040	ND
-054-PCB-W	North Pod Girl's Restroom	Aroclor 1016	ND ND
	Concrete floor	Aroclor 1221	ND ND
		Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND I
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-055-PCB-W	North Pod	Aroclor 1016	ND
	GWB Wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

-056-PCB-W	Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
Concrete floor				
Aroclor 1232	-056-PCB-W		1	
Aroclor 1242 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND -057-PCB-W Room 18		Concrete floor	•	
Aroclor 1248			1	
Aroclor 1254 ND			1	
Aroclor 1260			1	
Total PCB's ND -057-PCB-W			1	
-057-PCB-W Room 18 Top of wood shelf Aroclor 1016 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND -058-PCB-W North Pod Boy's' Restroom Concrete wall Aroclor 1221 ND Aroclor 1232 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1221 ND Aroclor 1222 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1248 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1255 ND -059-PCB-W South Pod Restroom Hall Aroclor 1016 ND Concrete floor Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1254 ND Aroclor 1255 ND			1	1
Top of wood shelf			Total PCB's	ND
Top of wood shelf	-057-PCB-W	Room 18	Aroclor 1016	ND
Aroclor 1232			1	
Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND O58-PCB-W North Pod Boy's' Restroom Concrete wall Aroclor 1016 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND O59-PCB-W South Pod Restroom Hall Concrete floor Aroclor 1016 ND Aroclor 1221 ND Aroclor 1222 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1242 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Total PCB's ND O60-PCB-W South Pod Girl's Restroom Concrete floor Aroclor 1016 ND Total PCB's ND Aroclor 1254 ND Aroclor 1221 ND Aroclor 1254 ND Aroclor 1242 ND Aroclor 1254 ND Aroclor 1242 ND Aroclor 1242 ND Aroclor 1254 ND Aroclor 1256 ND Aroclor 125			1	1
Aroclor 1248			1	1
Aroclor 1254 ND -058-PCB-W North Pod Boy's' Restroom Aroclor 1016 ND -058-PCB-W Concrete wall Aroclor 1016 ND -058-PCB-W Concrete wall Aroclor 1221 ND -058-PCB-W Aroclor 1221 ND -058-PCB-W Aroclor 1222 ND -059-PCB-W South Pod Restroom Hall -059-PCB-W Concrete floor Aroclor 1254 ND -059-PCB-W Aroclor 1254 ND -059-PCB-W Aroclor 1254 ND -059-PCB-W Aroclor 1254 ND -059-PCB-W Aroclor 1221 ND -059-PCB-W Aroclor 1221 ND -059-PCB-W Aroclor 1221 ND -059-PCB-W Aroclor 1254 ND -059-PCB-W Aroclor 1256 ND -059-PCB-W Aroclor 1256 ND -059-PCB-W Aroclor 1250 ND -0			1	1
Aroclor 1260 ND -058-PCB-W North Pod Boy's' Restroom Aroclor 1016 ND -058-PCB-W Concrete wall Aroclor 1221 ND -058-PCB-W Aroclor 1221 ND -058-PCB-W Aroclor 1232 ND -058-PCB-W Aroclor 1248 ND -059-PCB-W South Pod Restroom Hall Aroclor 1254 ND -059-PCB-W Concrete floor Aroclor 1210 ND -059-PCB-W Aroclor 1221 ND -059-PCB-W Aroclor 1254 ND -059-PCB-W Aroclor 1254 ND -059-PCB-W Aroclor 1254 ND -060-PCB-W Aroclor 1221 ND -060-PCB-W Aroclor 1221 ND -060-PCB-W Aroclor 1221 ND -060-PCB-W Aroclor 1248 ND -060-PCB-W Aroclor 1254 ND -060-PCB-W Aroclor 1250 ND			1	
Total PCB's ND -058-PCB-W North Pod Boy's' Restroom Aroclor 1016 ND -058-PCB-W Concrete wall Aroclor 1221 ND -059-PCB-W Aroclor 1248 ND -059-PCB-W South Pod Restroom Hall Concrete floor Aroclor 1254 ND -059-PCB-W South Pod Restroom Hall Aroclor 1016 ND -059-PCB-W Concrete floor Aroclor 1016 ND -059-PCB-W Aroclor 1221 ND -059-PCB-W Aroclor 1232 ND -059-PCB-W Aroclor 1242 ND -059-PCB-W Aroclor 1254 ND -059-PCB-W Aroclor 1260 ND -059-PCB-W Aroclor 126			1	
-058-PCB-W North Pod Boy's' Restroom Aroclor 1016 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND Aroclor 1260 ND Aroclor 1232 ND Aroclor 1260 ND Aroclor 1232 ND Aroclor 1232 ND Aroclor 1232 ND Aroclor 1248 ND Aroclor 1248 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1256 ND Aroclo			1	1
Concrete wall			Total 1 OD 3	145
Aroclor 1232 ND	-058-PCB-W	North Pod Boy's' Restroom	Aroclor 1016	ND
Aroclor 1242 ND		Concrete wall	Aroclor 1221	ND
Aroclor 1248			Aroclor 1232	ND
Aroclor 1254			Aroclor 1242	ND
Aroclor 1254			Aroclor 1248	ND
-059-PCB-W South Pod Restroom Hall Concrete floor Aroclor 1016 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND -060-PCB-W South Pod Girl's Restroom Concrete floor Aroclor 1242 ND Aroclor 1254 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1244 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1250 ND			Aroclor 1254	
-059-PCB-W South Pod Restroom Hall Concrete floor Aroclor 1016 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND -060-PCB-W South Pod Girl's Restroom Concrete floor Aroclor 1242 ND Aroclor 1254 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1244 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1250 ND			Aroclor 1260	ND
Concrete floor			Total PCB's	1
Concrete floor				
Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND -060-PCB-W South Pod Girl's Restroom Concrete floor Aroclor 1016 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1250 ND	-059-PCB-W		•	
Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND -060-PCB-W South Pod Girl's Restroom Concrete floor Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1260 ND		Concrete floor	1	
Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND Total PCB's ND -060-PCB-W South Pod Girl's Restroom Concrete floor Aroclor 1016 ND Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1250 ND			•	1
Aroclor 1254 ND			1	
Aroclor 1260 ND -060-PCB-W South Pod Girl's Restroom Aroclor 1016 ND -060-PCB-W Concrete floor Aroclor 1221 ND -060-PCB-W Aroclor 1242 ND -060-PCB-W Aroclor 1248 ND -060-PCB-W Aroclor 1254 ND -060-PCB-W Aroclor 1260 ND -060-P			1	
-060-PCB-W South Pod Girl's Restroom Aroclor 1016 ND Concrete floor Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1260 ND			1	
-060-PCB-W South Pod Girl's Restroom Aroclor 1016 ND Concrete floor Aroclor 1221 ND Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1254 ND Aroclor 1260 ND			Aroclor 1260	ND
Concrete floor			Total PCB's	ND
Concrete floor	-060-PCB-W	South Pod Girl's Restroom	Aroclor 1016	H ND
Aroclor 1232 ND Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND			1	1
Aroclor 1242 ND Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND		200.00	1	1
Aroclor 1248 ND Aroclor 1254 ND Aroclor 1260 ND			I .	1
Aroclor 1254 ND Aroclor 1260 ND			1	1
Aroclor 1260 ND			•	
			1	
			1	1
			Total FOD's	140

Table 10 - Results for PCB Wipe Sampling

Sample ID	Location	<u>Analyte</u>	Result (ug/100 cm2)
-061-PCB-W	South Pod Boy's Restroom	Aroclor 1016	ND
	Concrete wall	Aroclor 1221	ND
		Aroclor 1232	ND I
		Aroclor 1242	ND
		Aroclor 1248	ND I
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-062-PCB-W	Admin Supply	Aroclor 1016	ND
	Top of counter	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-063-PCB-W	Admin Gary's Office	Aroclor 1016	ND
	Top of book shelf	Aroclor 1221	ND
	rop or book onon	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND
		Total PCB's	ND
		Total PCB's	ND
-064-PCB-W	Admin Server	Aroclor 1016	ND
	Top of laminated counter	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-065-PCB-W	Admin Staff	Aroclor 1016	ND
-000-1 00-44	Vinyl floor	Aroclor 1221	ND
	VIII III III III	Aroclor 1232	ND ND
		Aroclor 1232 Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1248 Aroclor 1254	
		1	ND
		Aroclor 1260	ND
		Total PCB's	ND

Table 10 - Results for PCB Wipe Sampling

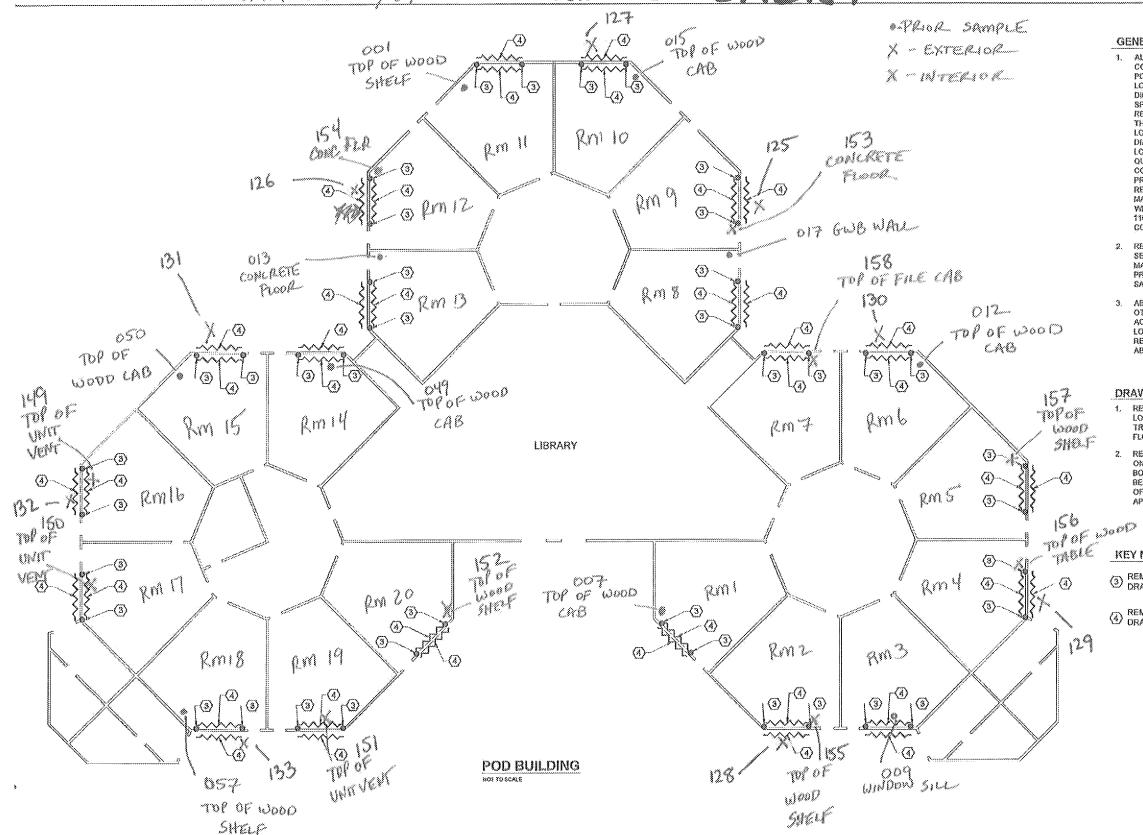
Sample ID	Location	<u>Analyte</u>	Result (ug/100 cm2)
-066-PCB-W	Karen's Office	Aroclor 1016	ND
-000-1-CD-VV	Window sill	Aroclor 1221	ND ND
	VVIII GOV SIII	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
			1
		Total PCB's	ND
-067-PCB-W	CTE (Home EC) Restroom	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-068-PCB-W	Music Storage	Aroclor 1016	ND
-000-1 CD-VV	Wood shelf	Aroclor 1221	ND ND
	vvood stieti	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
			1
		Total PCB's	ND
-069-PCB-W	Gathering Place Office	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-070-PCB-W	 Café	Aroclor 1016	ND
0,0,00,00	Concrete floor	Aroclor 1221	ND ND
	Controlle noon	Aroclor 1232	ND ND
		Aroclor 1242	ND ND
		Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND
		TOTAL PUBS	ואט

Table 10 - Results for PCB Wipe Sampling

Sample ID	Location	<u>Analyte</u>	Result (ug/100 cm2)
-071-PCB-W	Gathering Place East	Aroclor 1016	ND
-07 1-1- CD-VV	Vinyl floor	Aroclor 1221	ND ND
	VIII VIII IIOOI	Aroclor 1232	ND ND
		Aroclor 1232 Aroclor 1242	ND ND
		Aroclor 1242 Aroclor 1248	ND ND
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND
		TOTAL PCBS	ND
-072-PCB-W	Tech Building Girl's Restroom	Aroclor 1016	ND
	Concrete floor	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-073-PCB-W	Tech Hallway	Aroclor 1016	ND
	Vinyl floor	Aroclor 1221	ND
	,	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-074-PCB-W	Small Gym Storage	Aroclor 1016	ND
	Concrete wall	Aroclor 1221	ND
		Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	ND
-075-PCB-W	Tech Building Boy's Restroom	Aroclor 1016	ND
	Concrete floor	Aroclor 1221	ND
	2 22. 3.0	Aroclor 1232	ND ND
		Aroclor 1242	ND
		Aroclor 1248	ND I
		Aroclor 1254	ND ND
		Aroclor 1260	ND ND
		Total PCB's	ND ND

Table 10 - Results for PCB Wipe Sampling

Sample ID	<u>Location</u>	<u>Analyte</u>	Result (ug/100 cm2)
-100-PCB-W	Room D	Aroclor 1016	516.00
	Contaminated vinyl floor tile	Aroclor 1221	ND
	,	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	ND
		Aroclor 1260	ND
		Total PCB's	516.00
-1001	Room 11	Aroclor 1016	ND
	Leaking Motor Oil	Aroclor 1221	ND
	Unit Ventilator	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	0.68
		Aroclor 1260	ND
		Total PCB's	0.68
-1002	Room 11	Aroclor 1016	ND
	Debris in Return	Aroclor 1221	ND
	Unit Ventilator	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	1.74
		Aroclor 1260	ND
		Total PCB's	1.74
-1003	Room 11	Aroclor 1016	ND
	Dust from Left Control Panel	Aroclor 1221	ND
	Unit Ventilator	Aroclor 1232	ND
		Aroclor 1242	ND
		Aroclor 1248	ND
		Aroclor 1254	6.48
		Aroclor 1260	ND
		Total PCB's	6.48



- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION OF AND 62 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +1- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC
- ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO

DRAWING NOTES

- REMOVE APPROX. 500 LF OF PC8-CONTAINING SOFT GREY CAULKING LOCATED ON INTERIOR PERIMETER METAL WINDOW FRAME TO BRICK TRANSITION VERTICALS IN EACH OF CLASSITOOMS 1-20 AS SHOWN, SEE FLOOR PLAN KEY NOTES FOR APPROXIMATE LOCATIONS
- REMOVE APPROX, 1,400 LF OF PCB-CONTAINING SOFT GREY CAULKING ON THE INTERIOR AND EXTERIOR SIDES OF THE CEMENT ASBESTOS BOARD (CAB) WINDOW INFILL PANELS. THE CAULKING FILLS THE GAP BETWEEN THE METAL WINDOW FRAME AND CAB TRANSITION IN EACH OF CLASSROOMS 1-20 AS SHOWN, SEE FLOOR PLANKEY NOTES FOR APPROXIMATE LOCATIONS.

KEY NOTES

- (3) REMOVE PCB-CONTAINING SOFT GREY CAULKING, SEE DRAWING NOTE 1
- REMOVE PCB-CONTAINING SOFT GREY CAULKING. SEE DRAWING NOTE 2.

GENERAL NOTES



Engineering +

Environmental

Environmental 2517 Eastloka Ava Eost Sulta 100 Seattla, WA 98102 206-233.9639 vww.pbserv.tam

MONROE SCHOOL DISTRICT

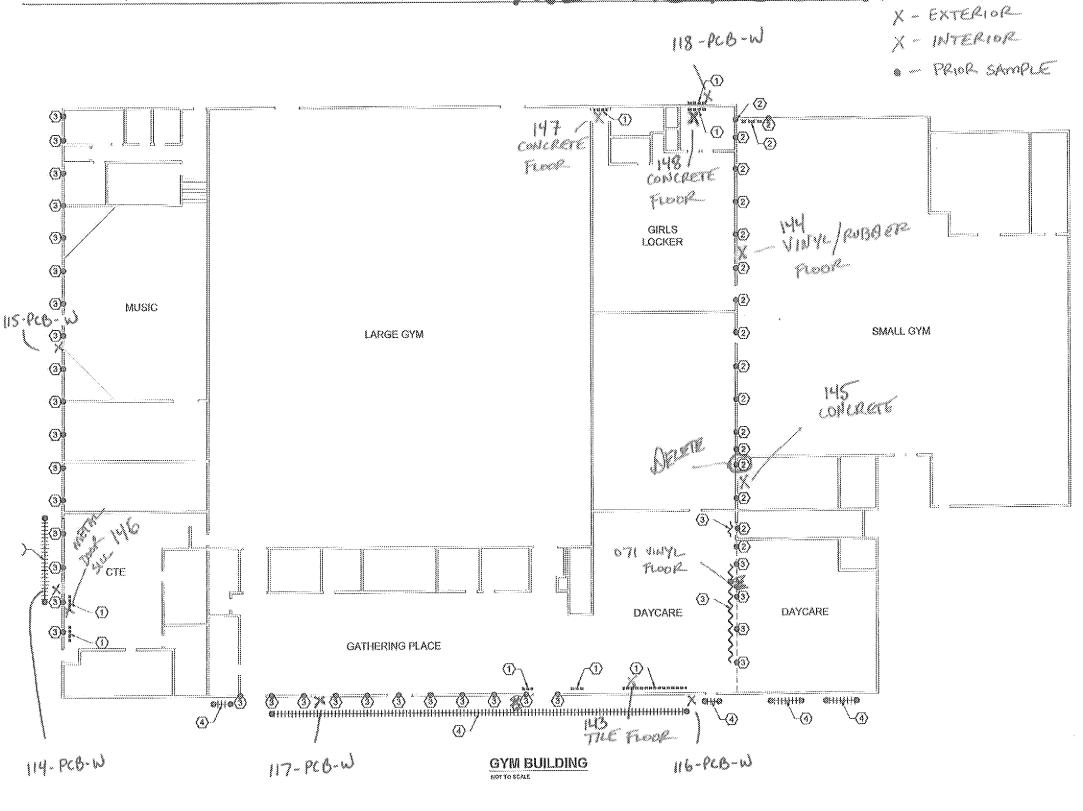
POD/LIBRBAY BUILDING CAULKING ABATEMENT PLAN SKY VALLEY EDUCATIONAL CENTER

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET MONROE, WASHINGTON

(TORIGE	41373.0
lAy68s	J.
eckeo:	(
(TE)	JUNE 20
GNO.	2H2E11

ALL SAMPLES . # - PCB-W

PRE- ABATEMENT PCB WIPE SAMPLES 6/15/16



ALLSAMPLES # - PCB-W

KEY NOTES

- TREMOVE PCB CONTAINING SOFT LIGHT GREY CAULKING SEE DRAWING NOTE 1.
- (2) REMOVE POB-CONTAINING SOFT WHITE AND TAN LAYERED CAULKING, SEE DRAWING NOTE 2.
- (3) REMOVE PCB-CONTAINING SOFT TO HARD, LIGHT GREY CAULKING, SEE DRAWING NOTE 3.
- (4) REMOVE PCB-CONTAINING SOFT TO HARD GREY CAULKING. SEE DRAWING NOTE 4.

GENERAL NOTES

- ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION BY AND BY AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL, ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY GENERAL LOCATIONS OF POB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN 4/- 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIAL'S PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC
- ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO **ABATEMENT/DEMOLITION**

DRAWING NOTES

REMOVE APPROX. 126 LF OF PCB-CONTAINING SOFT LIGHT GREY CAULKING LOCATED ON THE EXTERIOR AND INTERIOR METAL WINDOW FRAME TO BRICK TRANSITION ON THE GIRLS LOCKER ROOM NORTH PERIMETER WINDOW, THIS ALSO INCLUDES THE REMOVAL OF THE SOFT LIGHT GREY CAULK ON THE INTERIOR SIDE OF THE NORTH EXTERIOR GIRLS LOCKER ENTRY DOOR, ON THE INTERIOR SIDE OF THE TWO SOUTH DAYCARE WINDOWS, ON THE SMALL WINDOW IN THE SOUTHEAST CORNER OF THE GATHERING PLACE/CAPETERIA, A SMALL SECTION ON THE UPPER WINDOW IN THE SOUTHEAST CORNER OF THE GATHERING PLACE/CAFETERIA, ON THE NORTH EXTERIOR DOOR FRAME AND SOUTH WINDOW FRAME VERTICAL IN THE CTE ROOM AS SHOWN. SEE FLOOR PLANKEY NOTES FOR APPROXIMATE LOCATIONS.

- REMOVE APPROX, 476 LF OF PCB-CONTAINING SOFT WHITE AND TAN LAYERED CAULKING LOCATED ON ALL VERTICAL STRUCTURAL METAL BEAM TRANSITIONS LOCATED THROUGHOUT THE EAST (FORMER GYM EXTERIOR) ELEVATION OF LARGE GYM, WHICH IS NOW THE WEST INTERIOR WALL OF THE SMALL GYM. THIS INCLUDES REMOVAL OF THE CAULKING THAT EXISTS ON THE INTERIOR SIDE OF THE NORTHWEST PERIMETER ENTRY DOOR FRAME OF THE SMALL GYM AS SHOWN. THE SOFT WHITE AND TAN CAULKING IS BEEN HEAVILY PAINTED THROUGHOUT THE WORK SCOPE AREA. SEE FLOOR PLANKEY NOTES FOR APPROXIMATE
- REMOVE APPROX. 825 LF OF PCB-CONTAINING SOFT TO HARD, LIGHT GREY CAULKING LOCATED ON ALL EXTERIOR VERTICAL STRUCTURAL METAL BEAM TO BRICK TRANSITIONS THROUGHOUT THE LOWER WEST AND SOUTH ELEVATIONS OF THE LARGE GYM BUILDING, THIS ALSO INCLUDES THE REMOVAL OF ALL GREY CAULKING ON THE INTERIOR DEMISING WALL METAL BEAMS (VERTICAL AND HORIZONTAL) BETWEEN THE DAYCARE AND THE CATHERING PLACE/CAFETERIA AS SHOWN, SEE FLOOR PLANKEY NOTES FOR APPROXIMATE LOCATIONS.
- 3. REMOVE APPROX, 300 LF OF PCB-CONTAINING SOFT TO HARD GREY CAULKING ON THE EXTERIOR METAL WINDOW FRAME TO BRICK TRANSITIONS ON ALL WINDOWS AT THE SOUTH AND WEST ELEVATIONS OF THE LARGE GYM BUILDING, THIS ALSO INCLUDES CAULKING THAT EXISTS AROUND EACH CEMENT ASBESTOS BOARD WINDOW INFILL PANEL TO METAL FRAME TRANSITION ON THE WEST ELEVATION. SEE FLOOR PLANKEY NOTES FOR



Engineering + Environmental 2517 Eastlake Ave East Suite 100 Seattle, WA 90102 206,233,9639 www.pbssav.com



ABATEMENT PLAN VALLEY EDUCATIONAL CENTER \<u>\</u>

50

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET MONROE, WASHINGTON

41373.000 PROJECT JHD ota инскео: JUNE 2016 SHEET NO.



GENERAL NOTES

- 1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DRVISION OF AND 62 AND SPECEFCALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL, ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL, THE DRAWMOS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWMOS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWMOS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN 14-10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEQUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 50% OR LESS OF THE TOTAL.
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT. SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEBULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.

DRAWING NOTES

REMOVE APPROX, 400 LF OF PCB-CONTAINING SOFT LIGHT GREY
CAULKING LOCATED ON ALL INTERIOR METAL WINDOW FRAMES TO
FORMICA SEL TRANSITIONS AND ALL EXTERIOR METAL WINDOW FRAME
TO BRICK TRANSITIONS THROUGHOUT THE ADMINISTRATION BUILDING
AS SHOWN. SEE FLOOR PLAN KEY NOTE FOR APPROXIMATE LOCATIONS

KEY NOTES

REMOVE PCB-CONTAINING SOFT BREY CAULKING, SEE DRAWING NOTE 1.

PB.

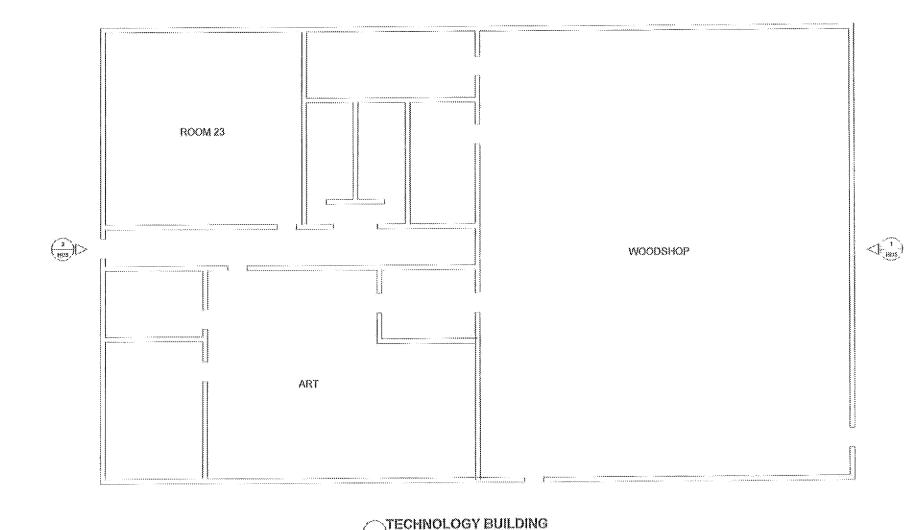
Engineering + Environmental 2517 Essitate Ave Esst Suite 100 Seattle, WA 98102 206,233,9439 www.phsenv.com



SKY VALLEY
EDUCATIONAL CENTER
351 SHORT COLUMBIA STREET
MONROE, WASHINGTON

oxer:	41373,600
MAXE:	JHD
ECKEO.	GM
XE:	JUNE 2016
хэно.	SHEET NO

ALL SAMPLES-#-PCB-W



GENERAL NOTES

- ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION OF AND 32 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL, ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL.
 THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN 1/1 10%. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAPETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC
- ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOGATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO

DRAWING NOTES

 REMOVE APPROX. 60 LF OF PCB-CONTAINING SOFT GREY CAULKING LOCATED ON EXTERIOR LOUVERS, VENTS AND DUCTING ON METAL TO BRICK TRANSITIONS ON THE WEST AND EAST EXTERIOR ELEVATIONS OF THE TECHNOLOGY BUILDING AS SHOWN, SEE FLOOR PLAN CROSS-SECTIONS FOR APPROXIMATE LOCATIONS.

KEY NOTES

NO INTERIOR PCB CONTAINING CAULK IDENTIFIED

REMOVE PCB-CONTAINING SOFT GREY CAULKING, SEE DRAWING NOTE 1.

TECHNOLOGY BUILDING EAST

124-903-6 ASPHALT

1 JUNE

<a>(4)

(4)-

ALL SAMPLES # -PCB-W

Ѿ

TECHNOLOGY BUILDING WEST

Engineering + Environmental EHVITOHHISITEA 2517 Eastlisko Ave East Suite 100 Saettle, WA 98102 206.233,9439 www.pbsenv.com

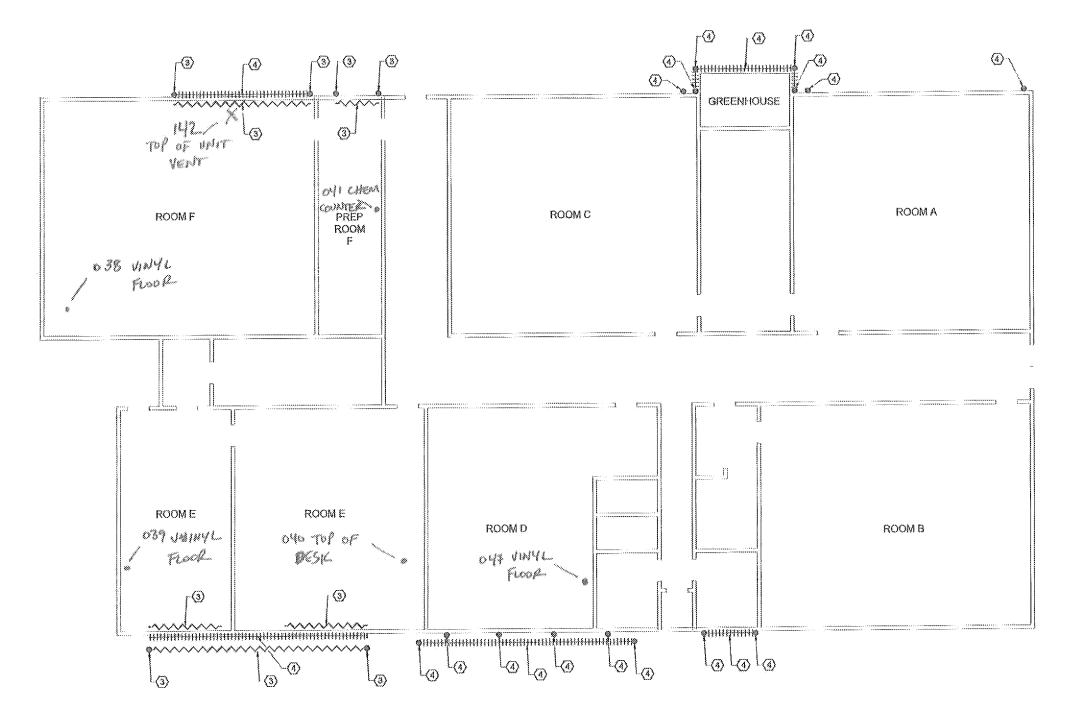


TECHNOLOGY BUILDING CAULKING ABATEMENT PLAN EDUCATIONAL CENTER SKYVALLEY

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET WONROE, WASHINGTON

41373.000 eso sat JESO 62.6 JUNE 2016 pas no.

X - NITERIOR . - PRIOR SAMPLE



ANNEX BUILDING

ALL SAMPLES #-PCB-W

GENERAL NOTES

- PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL, ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL.
 THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS. QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN 1/4 10%, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%, THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 80% OR LESS OF THE TOTAL
- REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR
- OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO SCHEDULE. ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO

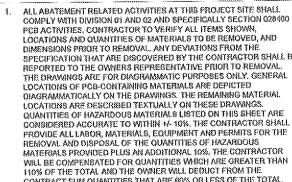
DRAWING NOTES

- 1. REMOVE APPROX. 200 LF OF POB-CONTAINING SOFT GREY CAULKING LOCATED ON INTERIOR PERIMETER METAL WINDOW FRAME TO BRICK TRANSITIONS AND WOOD CEILING BEAMS AT PERIMETER WALLICEILING TRANSITIONS IN ROOMS E, F AND PREP ROOM F. THIS ALSO INCLUDES THE REMOVAL OF THE SOFT GREY CAULKING WHICH EXISTS ON EXTERIOR METAL WINDOW FRAME TO BRICK TRANSITIONS ON THE NORTH AND SOUTH BUILDING ELEVATION WINDOWS OF THE ANNEX BUILDING AS SHOWN. SEE FLOOR PLANKEY NOTES FOR APPROXIMATE LOCATIONS.
- REMOVE APPROX. 300 LF OF PCB AND ASBESTOS-CONTAINING TAN BRITTLE/FIRM CAULKING LOCATED ON VARIOUS VERTICAL. AND HORIZONTAL METAL WINDOW FRAME TO BRICK TRANSITIONS ON THE NORTH AND SOUTH ELEVATIONS OF THE ANNEX BUILDING AS SHOWN, SEE FLOOR PLANKEY NOTES FOR APPROXIMATE

KEY NOTES

- (3) REMOVE PCB CONTAINING SOFT GREY CAULKING, SEE DRAWING NOTE 1
- (4) REMOVE PCB-CONTAINING TAN BRITTLE CAULKING, SEE DRAWING NOTE 2.

NO EXTERIOR CONCRETE MOUND ANNEX ABATEMENT LOCATIONS





Engineering +

Environmental

2517 Eastlake Ave East Suite 100

MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL

ANNEX BUILDING CAULKING ABATEMENT PLAN

CENTER

SKY VALLEY EDUCATIONAL

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET MONROE, WASHINGTON

41373,000 PROJECT: CHECKEO Gtá JUNE 2016 SHEET NO.





14648 NE 95th Street, Redmond, WA 98052 • (425) 883-3881

June 30, 2016

Gregg Middaugh PBS Engineering & Environmental 2517 Eastlake Avenue E., Suite 100 Seattle, WA 98102

Re: Analytical Data for Project 41373.000

Laboratory Reference No. 1606-219

Dear Gregg:

Enclosed are the analytical results and associated quality control data for samples submitted on June 22, 2016.

The standard policy of OnSite Environmental, Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

David Baumeister Project Manager

Enclosures



Project: 41373.000

Case Narrative

Samples were collected on June 15, 2016 and received by the laboratory on June 22, 2016. They were maintained at the laboratory at a temperature of 2°C to 6°C.

Please note that any and all soil sample results are reported on a dry-weight basis, unless otherwise noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.

Project: 41373.000

PCBs EPA 8082A

omis. ug/100cm2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	114-PCB-W EXTERIOR	R				
Laboratory ID:	06-219-01		***************************************			
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	106	64-130				
Client ID:	115-PCB-W EXTERIO	R				
Laboratory ID:	06-219-02					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	105	64-130				
Client ID:	116-PCB-W EXTERIO	R				
Laboratory ID:	06-219-03					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	95	64-130				

Project: 41373.000

PCBs EPA 8082A

omis. ug/100cm2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	117-PCB-W EXTERIOR	R				
Laboratory ID:	06-219-04					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	105	64-130				
Client ID:	118-PCB-W EXTERIO	R				
Laboratory ID:	06-219-05					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	95	64-130				
Client ID:	119-PCB-W EXTERIO	R				
Laboratory ID:	06-219-06					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				

Project: 41373.000

PCBs EPA 8082A

omis. ug/100cm2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	120-PCB-W EXTERIOR	R				
Laboratory ID:	06-219-07					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				
Client ID:	121-PCB-W EXTERIO	R				
Laboratory ID:	06-219-08					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	97	64-130				
Client ID:	122-PCB-W EXTERIO	R				
Laboratory ID:	06-219-09					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

omis. ug/1000m2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	123-PCB-W EXTERIOR	R				
Laboratory ID:	06-219-10					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				
Client ID:	124-PCB-W EXTERIO	R				
Laboratory ID:	06-219-11					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				
Client ID:	125-PCB-W EXTERIO	R				
Laboratory ID:	06-219-12					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	95	64-130				

ál.

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

omis. ug/1000m2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	126-PCB-W EXTERIO	R				
Laboratory ID:	06-219-13					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	101	64-130				
Client ID:	127-PCB-W EXTERIO	R				
Laboratory ID:	06-219-14					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	104	64-130				
Client ID:	128-PCB-W EXTERIO	R				
Laboratory ID:	06-219-15					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	100	64-130				

Ú.

Project: 41373.000

PCBs EPA 8082A

omis. ug/1000m2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	129-PCB-W EXTERIO	R				
Laboratory ID:	06-219-16					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	104	64-130				
Client ID:	130-PCB-W EXTERIO	R				
Laboratory ID:	06-219-17					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	95	64-130				
Client ID:	131-PCB-W EXTERIO	R				
Laboratory ID:	06-219-18					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	98	64-130				

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

omis. ug/100cm2	5 "	201		Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	132-PCB-W EXTERIO	₹				
Laboratory ID:	06-219-19					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				
Client ID:	133-PCB-W EXTERIO	R				
Laboratory ID:	06-219-20					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	103	64-130				
Client ID:	134-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-21					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	101	64-130				

M.

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

omis. ug/100cm2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	135-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-22					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	101	64-130				
Client ID:	136-PCB-W INTERIOF	2				
Laboratory ID:	06-219-23					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				
Client ID:	137-PCB-W INTERIOF	₹				
Laboratory ID:	06-219-24					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	97	64-130				

Ú.

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

- ug/1000m2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	138-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-25					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	98	64-130				
Client ID:	139-PCB-W INTERIOF	₹				
Laboratory ID:	06-219-26					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	102	64-130				
Client ID:	140-PCB-W INTERIOF	₹				
Laboratory ID:	06-219-27					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	115	64-130				

ML

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	141-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-28					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	106	64-130				
Client ID:	142-PCB-W INTERIOF	₹				
_aboratory ID:	06-219-29					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	98	64-130				
Client ID:	143-PCB-W INTERIOR	₹				
_aboratory ID:	06-219-30					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	92	64-130				

Úħ.

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

omis. ug/1000m2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	144-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-31					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	92	64-130				
Client ID:	145-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-32					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	85	64-130				
Client ID:	146-PCB-W INTERIOF	₹				
Laboratory ID:	06-219-33					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	94	64-130				

ál.

Project: 41373.000

PCBs EPA 8082A

A L . 4 .	D M	DOI	Mada a	Date	Date	=1.
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	147-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-34					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	94	64-130				
Client ID:	148-PCB-W INTERIOR	२				
Laboratory ID:	06-219-35					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	5.7	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	90	64-130				
Client ID:	149-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-36					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	93	64-130				

Project: 41373.000

PCBs EPA 8082A

Analys	D #	DOI	NA - 41 1	Date	Date	E I
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	150-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-37			0.00.40	0.00.40	
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	101	64-130				
Client ID:	151-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-38					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	103	64-130				
Client ID:	152-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-39					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	. 5. 55/10 / 1000 / Ory					

Project: 41373.000

PCBs EPA 8082A

omis. ug/100cm2				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	153-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-40					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	23	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	14	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	99	64-130				
Client ID:	154-PCB-W INTERIOF	2				
Laboratory ID:	06-219-41					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	98	64-130				
Client ID:	155-PCB-W INTERIOF	₹				
Laboratory ID:	06-219-42					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	64-130				

Project: 41373.000

PCBs EPA 8082A

Accelete	D t	DOI	Mada a	Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	156-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-43					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	98	64-130				
Client ID:	157-PCB-W INTERIOF	₹				
Laboratory ID:	06-219-44					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	92	64-130				
Client ID:	158-PCB-W INTERIOR	₹				
Laboratory ID:	06-219-45					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-30-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	95	64-130				

Project: 41373.000

PCBs EPA 8082A METHOD BLANK QUALITY CONTROL

Matrix: Wipe Units: ug/100cm2

-				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0628P1					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	114	64-130				
Laboratory ID:	MB0628P2					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	112	64-130				
Laboratory ID:	MB0628P3					
Aroclor 1016	ND	2.0	EPA 8082A	6-28-16	6-29-16	***************************************
Aroclor 1221	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1232	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1242	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1248	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1254	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Aroclor 1260	ND	2.0	EPA 8082A	6-28-16	6-29-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	107	64-130				

Úl.

Project: 41373.000

PCBs EPA 8082A SB/SBD QUALITY CONTROL

					Source	Per	cent	Recovery		RPD	
Analyte	Re	sult	Spike	Level	Result	Rec	overy	Limits	RPD	Limit	Flags
SPIKE BLANKS											
Laboratory ID:	SB06	628P1									
	SB	SBD	SB	SBD		SB	SBD				
Aroclor 1260	21.8	23.0	20.0	20.0	N/A	109	115	71-159	5	15	
Surrogate:											
DCB						116	112	64-130			
Laboratory ID:	SB06	628P2									
	SB	SBD	SB	SBD		SB	SBD				
Aroclor 1260	20.7	21.4	20.0	20.0	N/A	104	107	71-159	3	15	
Surrogate:											
DCB						102	108	64-130			
Laboratory ID:	SB06	628P3									
	SB	SBD	SB	SBD		SB	SBD				
Aroclor 1260	21.8	22.2	20.0	20.0	N/A	109	111	71-159	2	15	
Surrogate:											
DCB						113	111	64-130			



Data Qualifiers and Abbreviations

- A Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.
- B The analyte indicated was also found in the blank sample.
- C The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.
- E The value reported exceeds the quantitation range and is an estimate.
- F Surrogate recovery data is not available due to the high concentration of coeluting target compounds.
- H The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.
- I Compound recovery is outside of the control limits.
- J The value reported was below the practical quantitation limit. The value is an estimate.
- K Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.
- L The RPD is outside of the control limits.
- M Hydrocarbons in the gasoline range are impacting the diesel range result.
- M1 Hydrocarbons in the gasoline range (toluene-napthalene) are present in the sample.
- N Hydrocarbons in the lube oil range are impacting the diesel range result.
- N1 Hydrocarbons in diesel range are impacting lube oil range results.
- O Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.
- P The RPD of the detected concentrations between the two columns is greater than 40.
- Q Surrogate recovery is outside of the control limits.
- S Surrogate recovery data is not available due to the necessary dilution of the sample.
- T The sample chromatogram is not similar to a typical _____
- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- U1 The practical quantitation limit is elevated due to interferences present in the sample.
- V Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects.
- W Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.
- X Sample extract treated with a mercury cleanup procedure.
- X1- Sample extract treated with a Sulfuric acid/Silica gel cleanup procedure.
- Y The calibration verification for this analyte exceeded the 20% drift specified in method 8260C, and therefore the reported result should be considered an estimate. The overall performance of the calibration verification standard met the acceptance criteria of the method.

Z -

ND - Not Detected at PQL

PQL - Practical Quantitation Limit

RPD - Relative Percent Difference



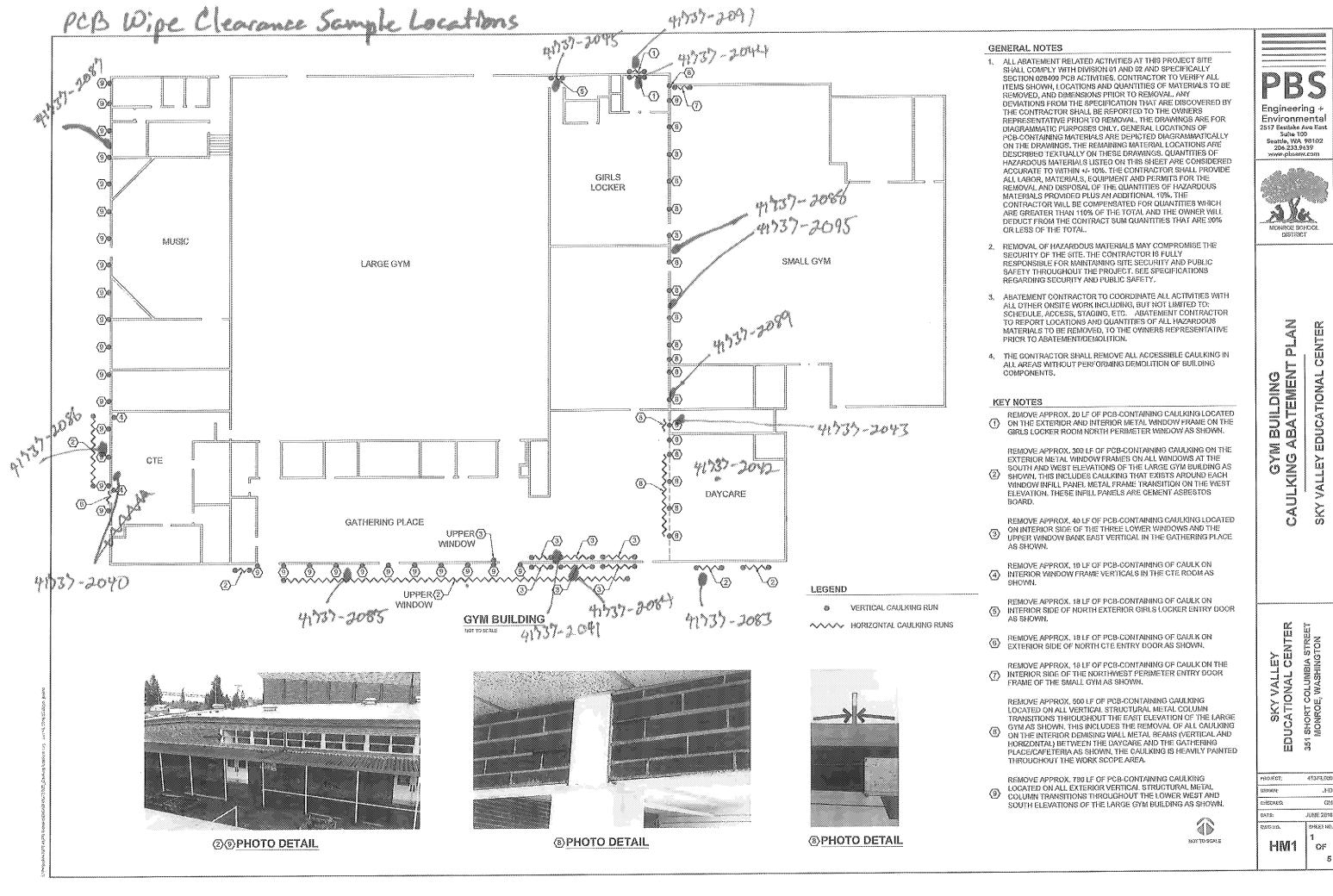
Cironatugrans with final report		Reviewed/Date		Received Reviewed Date
				Received Relinquished
]*			Pelinguishad
				Flacsived
		Š		Relinquished
Commonwo Special Instructions	Care Care	Company	Segnature	
*		*	370	õ
			\rightarrow \(\frac{1}{6} \rightarrow \ri	2 7
				77 P
			20-26-0	7) 120°
			8.8	5
			S C C C C C C C C C C C C C C C C C C C	9
			8.0	\$ 5
			ア ター も	<u> </u>
			\$ 5	7
×		**************************************	H-RB-D M ENGLOP 6/5%	Z
Chloso Total R Total M	NWTPI NWTPI NWTPI Volatile Haloge Semivo with lo	Samples Sumble Number	Sample Identification Sampled	
shkrin phosph astad Ac ORA M TOA M	I-Gx/8 I-Gx I-Ox s 8280 nated \ hatting i		है	了 (2)
orus P Sid He Intals Intals	TEX C /GISHIIS		120A041	
ickies 86 esticidas rokcidas		Standard (7 Days) (TPH enalysis 5 Days)	MONROW SD	Project Manager
8270D/		2 Days 🔲 3 Days	200	
SIM		Same Day [] 1 Day	ENGREERING	g V
		(Chack One)	**************************************	Company
9,210	Laboratory Number:	(in working days)	Anayical Laboratory Testing Services WA 98052	
Page	Š			
im U			Barrand, WA 38052	

Arabitical Laturatury Tasting Services Arabitical Laturatury Tasting Services 14868 NE Sistin Street * Arabimond, MA 69052 Phone: (425) 882-3026! * www.constite-veru.comm ACLY EC MONROE SD (1894) PLOCE Sample Identification PLOCE Sample Ident	Chromatograms with final report		Heviswed/Date	Tree control states
The principal line. The principal line. The principal line is a series of the principal line. The principal line is a				Received
TOWN From the Company of the Company				Reinquished
TAYLOR CASE TO CUSTOM TO STATE THE PLANT OF CONTROL TO CONTROL TO CUSTOM TO CONTROL TO				Received
Analyse Statements Inc. Analyse Inc. A				Felinquished
Chain of Custody Page 3 - 0. Illimitations flaggered f			2	Received >
Chain of Custody Fago: 3 or 1 Fall National Inc. Final Political Inc. Final Politica			Y K	Railriquished
Chain of Custody Page 3 or of the Custody Page 4 or of the Custody Page 3 or of the Custody Page 4 or of the Custody Page 5 or of the Custody	Comments/Special Instructions		Company	Signature
The provided Region of Custody Chain of Custody Page 3			J	150-268.
The properties line. Addient land produce many forces and forces				5
Answering interest into the control of Custody Answering into the custody of Control of Custody Answering into the c				4-20
Anghol large species of species (fin working steps) Anghol large species (species) Anghol la				30.70
### Invariable Inc. ### Invariable Inc. #### Invariable Inc. ###################################				iğa,
Time Compile Use History Particulars Statistics Statist				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
### Invariant Regions Filtration Filtra				3
Thronocond Request Charlet Particular				136 - PCB
Charles Color Co			•	3
Analytical Laboratory Pating Skindows Analytical Laboratory Analytical Laborato	*			
### Page 3 Cf. Page 3 Cf. Page 3 Cf. Page 3 Cf.	PAHs 82 PC9s 90 Organoc Organoc Chlorina Total RC Total MT	NWTPH NWTPH NWTPH Volatiles Halogan Semivol	Time Sampled Matrix	-
Page 3 of Immaround Request (In working days) Page 3 of Immaround Reque	270D/S 282A hilorine hospho led Ac Pla Mi GA Mi	I-HCID I-Gw/8 I-Gk I-Dx I-Dx I 82500 Island V	(08/18/)	5
Analytical Laboratory Registers (its working days) Fager 3 of Chack Cheek Analytical Laboratory Number: (In working days)	SIM (los e Pesti orus Pe id Heri etals	TEX C foliable		
Page 3 of Analytical Lationalury Pasting Services Analytical Lationalury Pasting Services (in working days) Page 3 of Analytical Lationalury Pasting Services (in working days) Page 3 of Analytical Lationalury Pasting Services (in working days) Analytical Lationalury Number: (in work	bides 80i stiddas 8 picides 8	s 8260C	Standard (7 Days) (TPH analysis 5 Days)	EC MONROR
### ### ### ### #### #################	270D/S		П	41373.000
Analytical Lationarity Pasting Services Analytical Lationarity Pasting Services (In working days) Phone: (425) 883-3881 • www.onsite-env.com (Check One)	3154			3 7,
ORDINO CUSTORY Page 3 of 1 Official of Custory Number: US -273			(Chack One)	
			Turnaround Request	Analytical Laboratory Teating Services 14898 NE 95th Street • Restmond, WA 98052
	Q			

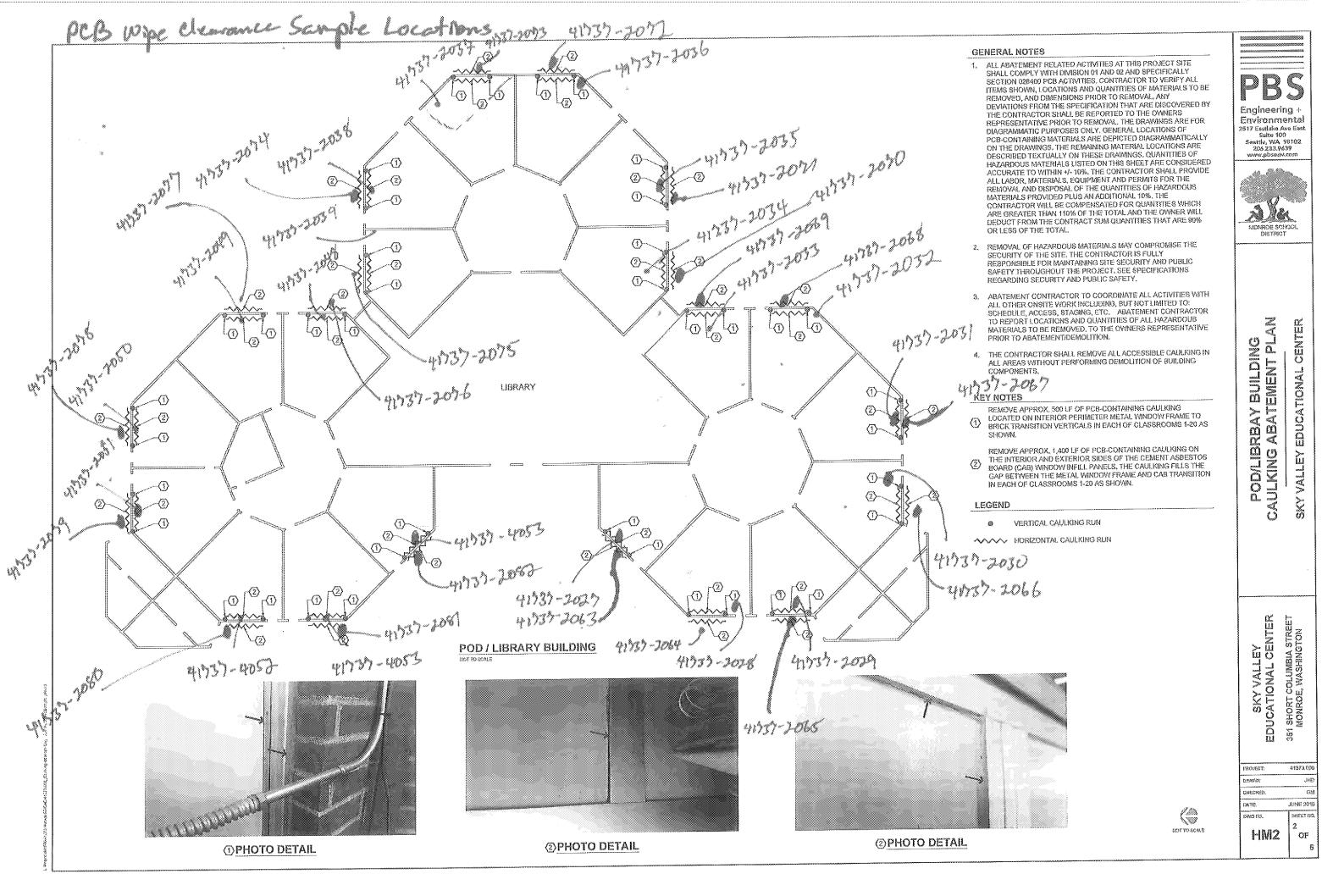
There is a subsection of the s	Figure 1/1940	Received	Relinquished	13.0 A127-29.54		Relinquished	Received	Relinquished (28000000000000000000000000000000000000	B 53-86 D + 1	37 152 - 80 - 60	% ISI-26-0	3 5-28-0	2 49 - 28 - D	33 Ex 38 D	 35 E - 28 - U	22 HS - 26 - W	Lab ID Sample Identification	Kesz tood	SATISTICAL OF MIDDAUGH	DISTA VALLEY ED MONROE SU	41373.000	PBS ENGNEERING-	Company	Analytikal Laboratory llesting Services 1.4648 NE 95th Street • Recimond, WA 98052 Phane: (425) 883-3881 • www.costin-env.com	
THE VIEW DESIGNATION OF THE PROPERTY OF THE PR								1 185	- Yardilan	*							,	Date Time Sampled Matrix	(other)		X Standard (7 Days) (TPH enalysis 5 Days)	. □ 2 Cays □ 3 Cays	Same Day 🔲 1 Day	(Chack Gre)	imnaround Request (in working days)	
Silvatorinia Opto Palitionalian IZONA								MX 50:01 91/22/9	Bate Time									Number NWTPI NWTPI NWTPI Volatile Faloger	1-HO: 1-Gx/1 1-Gx 1-Ox 3-826 1eled	D BTEX DC Volatile	ss 8200C				Laboratory Number:	
Chromatograms with final report []	***************************************		***************************************		www.	ľ		13	Comments/Special Instructions									(with lose PAHs 8 PGBs 8 Organos Organos	n-leve 2700; 082A Chlorin thospi sted A CRA N	el PAHs SIM (lo ne Peci norus Pi cid He fetals) w-level) loides 80 esticides 8 bioldes 8	12700/5	516.7			Page
			••••	*************************************	***********	•••••												% Weist	isre					in contraction and the second and th	***************************************	2

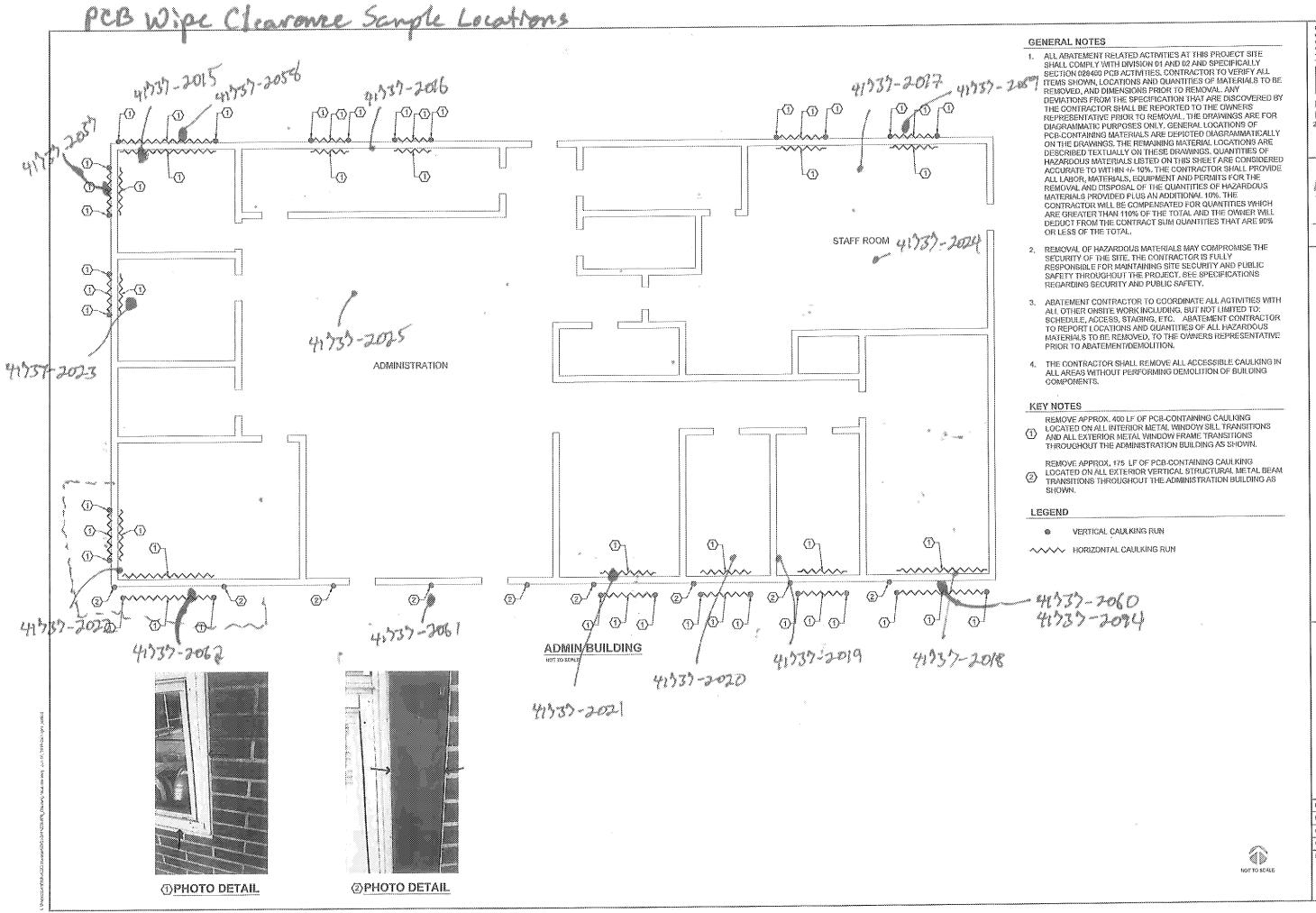
		and a second sec		Strangeryd () sono	ිසමන විහැරුකයක වරු	
	Chromatograms with final report []		Reviewed/Date	Ą	Heviewed/Tiste	Havk
					Received	Ti Billion
					Relinquished	70 80 111
					Received ***	Heca
				1	Relinquished	Palin
				P	Resilved 344344	F
		6/22/16 10:05 8m	\(\text{7}		Palinquished L	Palin
	Comments/Special Instructions	Date Time	Company	Com	Signature	T
	N ∀		*			
			<i>Y</i>			

					5 158-26-2	T.
					9	Ī
					St-PCB*U	22
					R	72
			Ē		1 SY-PCB-W INTERIOR	2
% Moish	Organop	NWTPH NWTPH Volatiles Haloger Semivol (with lov	Time Matrix 257	Date	b 10 Sample Identification	01 der
Gre	782A shiodha hospha led Ad PA Ma CA Ma etais	I-Gx I-Dx 3 8260 ssied \ atiles (**********		Key too	J.,
	e Pestio orus Pes id Heib etals	C /olatiles 927.00/8	mtaine		CARRY MIDDAURY	
	ides 808 dicides 8 icides 8		Standard (7 Days) (TPH analysis 5 Days)	Z Standa	STY SALLEY EC / MONDO SO	W S
	2700/S		□ 3 Days	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	41373,000	
	22		Day 1 Day	Same Day	PBS ENGNECOING	P P
	06-219	Laboratory Number:	(In working days)		Hadde NE 95th Street « Radmond, WA 98052 14646 NE 95th Street « Radmond, WA 98052 Phone: (429) 882-3861 » www.onsite-env.com	
9 5	Page					8.00
		*	à			



ED_004522_00093421-00234





Engineering + Environmental 2517 Eastlake Ave Fest Suite 100 Senttle, WA 98102 206,233,9639 www.pbsenv.com



MONRGE SCHOOL DISTRICT

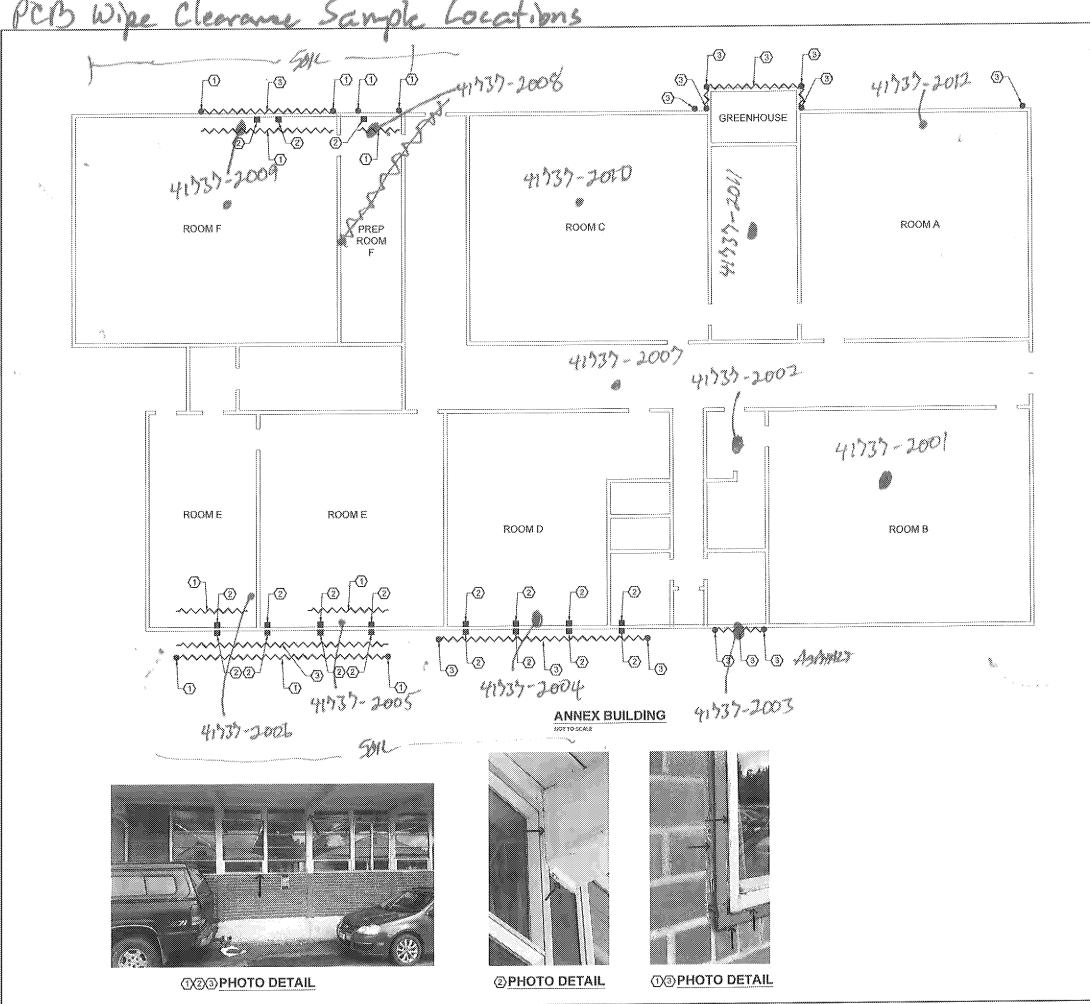
ADMIN BUILDING CAULKING ABATEMENT PLAN

EDUCATIONAL CENTER

SKY VALLEY

SKY VALLEY EDUCATIONAL CENTER SHORT COLUMBIA STREET MONROE, WASHINGTON 333

PROJECT: 41373,000 JHC DHECKED: ATE: JUNE 2016 WO NO. SHEETIN HM3 OF



GENERAL NOTES

1. ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION OF AND DZ AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL, THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS, THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS, QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +1-19%, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%, THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.

- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

KEY NOTES

REMOVE APPROX, 200 LF OF PCB-CONTAINING CAULKING LOCATED ON INTERIOR PERIMETER METAL WINDOW FRAME TRANSITIONS, THIS INCLUDES REMOVAL OF CAULKING WHICH EXISTS ON EXTERIOR METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH BUILDING ELEVATION WINDOWS AS

REMOVE APPROX, 380 LF OF PCB AND ASBESTOS-CONTAINING TAN CAULKING LOCATED ON VARIOUS VERTICAL AND HORIZONTAL METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH ELEVATIONS OF THE ANNEX BUILDING AS SHOWN.

LEGEND

VERTICAL CAULISING BUN

HORIZONTAL CAULKING RUN



ANNEX BUILDING CAULKING ABATEMENT PLAN

EDUCATIONAL CENTER

SKY VALLEY

PB

Engineering +

Environmental 2517 Eastlake Ave East Suite 100 Soattle, VA 98102 206.233.9639 www.pbsenv.com

- SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN

REMOVE APPROX. 80 LF OF PCB-CONTAINING CAULKING ON WOOD CEILING/SOFFIT BEAMS AT PERIMETER WALL/CEILING TRANSITIONS IN ROOMS E, F AND PREP ROOM F AS SHOWN.

- CAULKING ON BEAM

CHECKED: WG BD. HM4

4 ROT TO SCAES

ED_004522_00093421-00237

SKY VALLEY EDUCATIONAL CENTER

PROJECT

RAVER

351 SHORT COLUMBIA STREET MONROE, WASHINGTON

41373,000

JUNE 2018

SHEET NO

OF

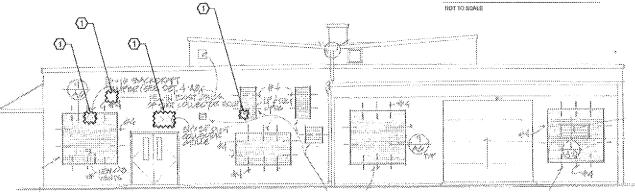
JHC

 ALL ABATEMENT RELATED ACTIVITIES AT THIS PROJECT SITE SHALL COMPLY WITH DIVISION 01 AND 02 AND SPECIFICALLY SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL, ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL. THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS, THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS, QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 10%, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%. THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90%

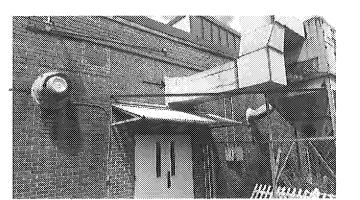
- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE
- THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING

REMOVE APPROX. 60 LF OF PCB-CONTAINING CAULKING LOCATED ON EXTERIOR LOUVERS, VENTS AND DUCTING ON METAL

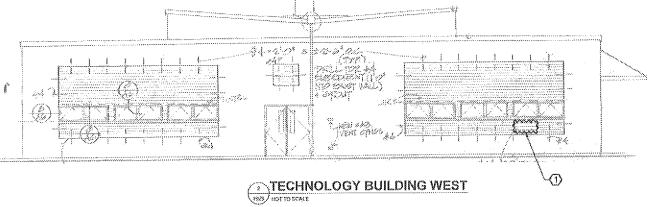
TRANSITIONS ON THE WEST AND EAST EXTERIOR ELEVATIONS OF

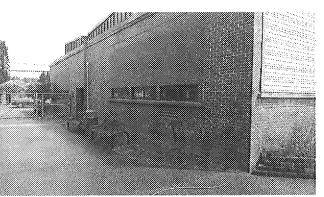


TECHNOLOGY BUILDING EAST HOTTO SCALE

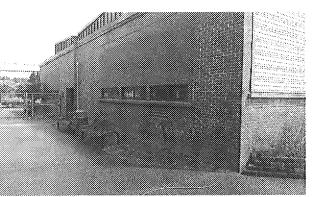


① PHOTO DETAIL





① PHOTO DETAIL



Engineering + Environmental 2517 Eastlake Ave East Suite 100 Seattle, WA 98102 206.233,9639 www.pbsenv.com



MONROE SCHOOL DISTRICT

TECHNOLOGY BUILDING CAULKING ABATEMENT PLAN

EDUCATIONAL CENTER

SKY VALLEY

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET MONROE, WASHINGTON

41373,000 нескер GM JUNE 2016 DWG NO. HEET NO HM5 OF

ALS

ALS Environmental 4388 Glendale Milford Rd. Cincinnati, Ohio 45242

Date 8/39/11 Purchase Order No. 4/13/13, 000

Phone: (800)-458-1493 or (513) 733-5336

Fax: (513) 733-5347

ANALYTICAL REQUEST FORM

9	F	
1	6,8	

REGULAR Status

Ø	RUSH	Status Requ	ıired -	ADDITIC	NAL C	HARGE			
	RESUL	TS REQUIRE	D BY_						
						DATE		77 17 10 10 10 10 10 10 10 10 10 10 10 10 10	
00	NTACT	ALS LABORA	TORY	GROUP	PRIOR	TO SEN	DING S	IGMAS	ES

Billing Address (if different)

- 1				A
Addres	ss 2517 Ecstloke,	Arc E A	100	
<u>Sa.</u>	aftle, WA	C	38102	
Send F	effle, WA Report To Gregg Mide Address grega, midd	State State	Zip	Quote No.
Email .	Address greger midd	ematro.	phservico	Quote No
Teleph	none (206) 255-4659	U S		Date/Time of Collection 8/24/6 14:38
	elephone ()			Project No. 41373.000
	,			Project No. 77 777 CF CF CF
Lab Use Only	Client Sample Number	Media Type	Sample Volume (Liters)	SUP 80 8 TED - Use Method Number if Known
	41373 - 2001	Wipe	100cm2	Rm'B Floor
	1 2002	<u> </u>		1 Rn B snle Counter
	2003			Girls Rest Room 5.71
	2004			Roon D Uni Vent
4	2005			Rom E ec of wordow SIII
1	2006			RNE West Counter
	2007	والرارة محويدي		Annex Hall Centre Floor
	2008		Addition	Roon & Prep Wall
	2009			Rup ploor
	2010			Room C Floor
	2011	0.00	a la company de la company	TOTAL CONTRACTOR OF THE PARTY O
	2012		TO page 2 feet of the control of the	Room A Pref Floor Room A Un, Vent
	, 2013			Blanks.
	V 2014	1		VBlack
				. ,

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY	7	
Relinquished by: (Signature)	Date/Time Received by:	Date / Time
Relinquished by: (Signature)	Date / Time Received by: (Signature)	Date / Time

ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP: °C pH ADJUSTMENTS:	STO MAIL PRTY MAIL ALS COURIER OTHER: CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD: NONE COOLER WETICE DRY ICE ICE PACK	And the Control of th

ALS

ALS Environmental

4388 Glendale Milford Rd. Cincinnati, Ohio 45242

Phone: (800)-458-1493 or (513) 733-5336

Fax:

Page: _____ of _____

(513) 733-5347

ANALYTICAL REQUEST FORM

REGULAR Status

X	RUSH Status Required - ADDITIONAL CHARGE
	RESULTS REQUIRED BY
	DATE
	CONTACT ALS LABORATORY GROUP PRIOR TO SENDING SAMPLES

dady 42 0013	
Date 8/24/16 Purchase Order No. 41373.000	Quote No.
Company Name PBS Engineer of & Phytonnatal	Sampling Site SVEC
Address 25/7 Postlake Are E. #100	Date/Time of Collection 8/24/16 /400
Seethe WA 98102 City 1 10 State 1 Zip	Project No. 41373,060
Send Report To Gregg Middone L	
Send Report to Chego Michael L	Billing Address (if different)
Email Address greger, n. ddaugh a phs anv. Lom. Telephone (206) 255-4659	Same
0 0 100	
Telephone (20%) _ 2.50 = 465 1	
Alt. Contact Name Cel Alvarez	
Alt. Contact Info el, alvarezo phsenv. Com	
Lab Use Client Sample Media Sample Volume(L)/	
Only Number Type Sample Time (min.)	NALYSIS REQUESTED - Use Metho Complete
4/373-2015 Wee 1/04	in & Office Wholensell + Da

Lab Use Only	Client Sample Number	Media Type	Sample Volume (L)/ Sample Time (min.)	
	4/373-2015	Wipe		Kaven's Office Windowsill = 00
	2016			Conf. Rm N. Wall
	2017			Staff Rm Floor
	2018			Nurse Rm Window Sill
	2019			Counselor Room Wall
	2020			Gary Mark's Room Floor
	2021			Mail Area Window Sill
	2022			Colin Egger's Rm South Wall
	2023			Savan Parry's Rm Floor
· · · · ·	2024			Staff Room Table Top Main Office Teanette's Desk Top
	2025	e de la companya de l	F ²	Main Office Teanette's Desk Top
	2026			16lank
	V 2027	<u> </u>		Blank

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY

Relinquished by:	Date //Time	Received by:	 Date / Time
(Signature)	204/16	(Signature)	Duic / Time
Commission of Commission of Commission	1400		
Relinquished by:	Date / Time	Received by:	 Date / Time
(Signature)		(Signature)	

ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP: °C pH ADJUSTMENTS:	STD MAIL PRTY MAIL ALS COURIER OTHER:
	CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD: NONE COOLER WETICE DRY ICE ICE PACK	EQUIP. RETURNED;



•			다. 다		
	ALS Environme 4388 Glendale N		, ,	TICAL REQUEST FORM	18912
	Cincinnati, Ohio Phone: (800)-45	58-1493 or	REGI	ULAR Status	
ALS	(513) 733-5336 Fax: (513) 733-5347			H Status Required - ADDITIONAL CHARGE JLTS REQUIRED BY 9/1/6	
_	: of2		1	T ALS LABORATORY GROUP PRIOR TO SENDI	ING SAMPLES
eiepnone (🔑 Vit. Contact Na	Purchase Order No ne PBS Engin 17 Eastland WA To Gregg Midd gregg middax of 255-46 ame Cel Alvar To (206) 348-9	e Z	.000 mounte #100 98102 Zip	Quote No. Sampling Site SVEC Date/Time of Collection S/29/L / Project No. 4/3>3.000 Billing Address (if different)	2:0D
ab Use Only	Client Sample Number	Media Type	Sample Volume (L)/ Sample Time (min.)		er if Known
413	73- 2027	Wipe	100 cm2	Rm/ and	
	2028			Rm 2 Floor Tite	
	2029			Rm3 Floor Corpet	,
	2030			Rm 4 Floor Tile	
	2031			Rm 5 Cen. vent	

Lab Use Only	Client Sample Number	Media Type	Sample Volume (L)/ Sample Time (min.)	ANALYSIS REQUESTED - Use Method Number if Known
	41373-2027	Wipe	100 cm2	Rm/ and
	2028	'/		Rm 2 Hoor Tite
	2029			Rm3 Floor Corpet
	2030			Rm 4 Floor Tile
	2031			Rm 5 Cenivent
	2032			Rm 6 West Wall
	2033			Rm 7 Carpet Floor
	2034			Rm 8 Concrete Floor
	3035			Rm 9 len. vent
	2036			Rm 10 N. Plywood Wall Rm 11 Concrete Floor
	2037			
	2038			Rm 12 Univert
	2039			RM13 East Wall (GWB)
	2040			CTE Concreto Floor
-	1 2041		11/	Common's Swell Briefe
	V 2042			Day care Hoarfile

Failure to complete all portions of this form may delay analysis. Please fill in this form *LEGIBLY*.

CHAIN OF CUSTODY

m III e a a a a a a a a a a a a a a a a a	T		
Relinquished by:	Date / Time	Received by:	Date / Time
(Signature)	1 / wan	(Signature)	
	8/24/16/430	(Signature)	
Relinquished by:	Date / Time	Received by:	Date / Time
(Signature)		(Signature)	Date (Time

ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP: °C pH ADJUSTMENTS:	STD MAIL PRTY MAIL ALS COURIER OTHER:
BIT ADJUSTINE NT.	CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD: NONE COOLER WET ICE DRY ICE ICE PACK	EQUIP, RETURNED:



ALS Environmental

	Cine	8 Glendale N cinnati, Ohio ne: (800)-4!	45242	REG	iULA	AR Status
ALS	Fax:	(513) 7	33-5336	/		Status Required - ADDITIONAL CHARGE S REQUIRED BY 9/1/16
Page	e: <u>2</u>	of <u>2</u>		CONTAC	T ALS	LS LABORATORY GROUP PRIOR TO SENDING SAMPLES
Date 129/1 Company Nai	<u>/</u> Purch me/_	ase Order No BS <i>E</i> zy	1. 4137.	3.000 Enuvoa	mel	Quote No
Address 25	170	-Stake	Are E	#100 9807-	2_	Date/Time of Collection 8/29/16 12:60 Project No. 41373.600
Send Report ⁻ Email Address	To Gr	$\mathbf{U}U$	days	h zip Oplosen	(Billing Address (if different)
Telephone (<i>J</i> Alt. Contact N Alt. Contact In	ame		1510 15-955	·}-		
Lab Use Only	Client S	ample	Media	Sample Volume (L Sample Time (min		ANALYSIS REQUESTED - Use Method Number if Known
41	-	-2043 -2044 -2045 -2045 -2047	wipe wipe wipe wipe	10x10in3		Dept Rm Hoorthe wis Locker Storage Window S. 11 wis Locker Adoor concrete floor Blank,
Failure to			rtions of t	his form r	nay c	delay analysis. Please fill in this form <i>LEGIBLY.</i>
telinquished by: Signature)	12	· · · · · · · · · · · · · · · · · · ·	/	Date /	Time 1430	Received by: Date / Time (Signature)
elinquished by: Signature)			-	Date /	Time	Received by: Date / Time (Signature)
						i i

	ALS LAB US	ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP:	°c	pH ADJUSTMENTS:	STD MAIL PRTY MAIL ALS COURIER OTHER: CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD:	NONE COOLER	WET ICE DRY ICE ICE PACK	EQUIP. RETURNED:

ALS Environmental	ANALYTICAL	- KEQUEST FURIVI	20006
4388 Glendale Milford Rd. Cincinnati, Ohio 45242 Phone: (800)-458-1493 or	☐ REGULAR	Status	
Fax: (513) 733-5336 (513) 733-5347	RESULTS R	us Required - ADDITIONAL CHARGE EQUIRED BY 9/3/16 DATE ABORATORY GROUP PRIOR TO SENDI	ING SAMPLES
Date 3/30/16 Purchase Order No. 41373 Company Name PBS Eng 1 EW Address 2517 East lake Ave E 2	.000	Quote No.	
Company Name PBS Eng & En		Sampling Site SVEC	
Address 2517 East lake Ave E7	F100	Date/Time of Collection 8/30/14 113	0
Scattle US	98102	Date/Time of Collection 8/30/16 113. Project No. 4/373.006	
Send Report To Greeg M. daugh Emall Address greeg, middaugh	Zip	Billing Address (if different)	
Email Address greek, middaugh	Pobsen. rom	_some	

Email Address
Telephone (206) 255 4659
a b
Alt. Contact Name Col Al Vare Z
200 200 0574
Alt Contact Info 206 348 77/7

	ntact ini	0 706 778	<i>, , , ,</i>		- Stelle Hanis - Known Manage
Lab Use Only		Client Sample Number	Media Type	Sample Volume (L)/ Sample Time (min.)	ANALYSIS REQUESTED - USE MAT OUT TO A THOU
	413)3 - 2048	Wipe	100cm2	Rin 14 Cenivert
		2049			Rm 15 Centrent
-		2050			Rn. 16 Univent
		2051			Rm 17 Univery
		2052			2m 18 Univert
		2053			Rm 19 Univert
		2054			Rm 20 Univert
		2055	ļ.,		Blank:
		2056	<u>۷</u>		Blank : U
	<u> </u>				
				·	****
					· · · · · · · · · · · · · · · · · · ·
					The state of the s

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY

Date //Time	Received by:	: Date / Time
8/30/16	(Signature)	
1400		
Date / Time	Received by:	Date / Time
	(Signature)	
	·	
	1400	S/3 b//b (Signature) 14 b c c c c c c c c c c c c c c c c c c

ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP: °C pH ADJUSTMENTS:	STD MAIL PRTY MAIL ALS COURIER OTHER:
	CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
** COOLING METHOD: NONE COOLER WETICE DRY ICE ICE PACK	EQUIP. RETURNED:

ALS Environmental 4388 Glendale Milford Rd. Cincinnati, Ohio 45242

ANAL	YTIC	AL	REQI	JES	T	FO	RI\	Λ
------	------	----	------	------------	---	----	-----	---

REGULAR Status

	ne: (800)-450 (513) 73	3-5336	RUSH	Status Required - ADDITIONAL/CHARGE
ALS) Fax:	(513) 733	3-5347	RESUL	LTS REQUIRED BY 9/6/2016
			,	DATE DESCRIPTION TO SENDING SAMPLES
Page:/				FALS LABORATORY GROUP PRIOR TO SENDING SAMPLES
mpany Name <u>PB</u> dress <u>2517 E</u>	ase Order No.	41373.	.000	Quote No.
mpany Name	5 Engin	eerny & Env	wowned	Sampling SiteSVEC
tress 2517 B	astlake	Avel.#1	<i>WU</i>	Date/Time of Collection
Scattly	WA	-	78102	Project No. 41373. 600
Scattle, by and Report To Grant deall Address grant ephone (206)	med	State	Zip	Billing Address (If different)
nd Report To	98	De gal	CENT CD	om sam
ail Address	00	Warene pr	30 070-100	
ephone (206)	230	£03.1		
. Contact Name	el Alvar	assel		- 1 11 4 D - Am 12
Contact Info 20	B-348	7/14	-	Stella Hanis - Project Marrages
Use Client S	Sample	Media 🤄 Si	ample Volume (L)/ ample Time (min.)	
41373-	2057	wipe !	100cm ²	Admin NW corner West Ext
	2058			1 Nowadow North Ext
	2059			NE corner North ExT
		-		SE corner South Ext
	2060	++-+		A Comp Entranta
	2067			VSW corner South
	0.62	 		
2	065	V		Room!
20	064_			Room
2	065			Rooms
2	066			Roomet
7	067			Room 5
	068			Room b
				Room >
	069			Room 8
	<u>070</u>			
21	<u> </u>			Room 7
1/20	2/2		<u></u>	Room 10
Failure to con	plete all p	ortions of 1	this form	may delay analysis. Please fill in this form LEGIBLY.
HAIN OF CUS	•			
telinguished by:	1001			te/ Time Received by: Date / Tim
Signature)	L. /	/	19/1/1	/16 (Signature)
elinquished by: Signature)	7	2000-0		Received by: (Signature)
				DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
	ALS LAB USE			STD MAIL PRTY MAIL ALS COURIER OTHER:
OOLED TERROL	°C I	OH ADJUSTMENTS:		COOLER PACKAGE SAMPLES

ICE PACK

COOLER

NONE

DOLING METHOD:

WET ICE

DRY ICE

EQUIP. RETURNED:

Fax:

ALS Environmental 4388 Glendale Milford Rd. Cincinnati, Ohio 45242

Phone: (800)-458-1493 or

Page: 2 of 3

(513) 733-5336

(513) 733-5347

P	GI	11	ΛP	Statue

DECHI	۸D	04-4	

ANALYTICAL REQUEST FORM

Ø	RUSH	Stat	us Required	- ADD	TIONAL	,∕CHA	RGE		00000 yr y
ĺ			EQUIRED B		9/6/	201	DATE		
CC	NTACT	ALS I	_ABORATOF	Y GRO	UP PRI	OR T	O SEN	DING S	SAMPLES
3.0	00		Quote No			, , , , , , , , , , , , , , , , , , , ,			

Date 9/1/14 Purchase Order No. 413/3-0	Quote No.
Company Name PBS Engineery & Envir	rormental sampling Site SVEC
address 2517 Exittate for to #10	Dete/Time of Collection
Scattles WA 98	8102 Project No. 4373.000
Send Report To Grego Middaugh	Zip Billing Address (if different)
Email Address area middaugh phs	
Telephone (206) 255-4637	
Alt. Contact Name <u>Cel Alveres</u>	
Alt. Contact Info 206 - 348 - 9774	Stella Hanis - Project Manager
	ple Volume (L)/ ANALYSIS REQUESTED - Use Method Null Part I in Section 1
41373-2073 Wipe 10	20 cm² Room II Exterior Bolew Window-
1 2074	Room 12
2075	Room 13
2076	Room 14
2017	Room 15
2078	Room 16
2079	Room 17
2080	Room 18
2081	Room 19
V. 2087	V Room 20 U
1 2083	Gym SE Corner below exterior windows
2084	Byrn Commons " " "
2085	Gym Commons West frea
2086	Syn West side undrundow /
2087	Gym NW Area
V 2088 V	V Small Gym Wood Floor

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY

Relinquished by: (Signature)	Date / Time 9/1/16 1430	Received by: (Signature)	Date / Time
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Date / Time

ALS LAB USE ONLY					DELIVERY METHO		LIENT	DROP BOX	FEDEX	UPS	
COOLER TEMP:		٠,٠	-11 A DUISTA	ACKITE.		STD MAIL	PRTY MAIL	ALS	COURIER	OTHER:_	
COOLEN IEIWIP:			pH ADJUSTN	AICIA I'Z!		CUSTODY SEALS:	NON	ĮΕ	COOLER	PACKAGE	SAMPLES .
COOLING METHOD:	NONE	COOLER	WET ICE	DRY ICE	ICE PACK	EOUIP, RETURNED	!:				

ALS Environmental 4388 Glendale Milford Rd. Cincinnati, Ohio 45242

Page: 3 of 3

S) Fax: (513) 733-5347

one:	(800)	-458-1493 o	I
	(513)	733-5336	

REGULAR	Status

ANALYTICAL REQUEST FORM

	14.00
Ø	RUSH Status Required - ADDITIONAL/CHARGE
•	RESULTS REQUIRED BY 9/6/201L
	. DATE
CC	INTACT ALS LABORATORY GROUP PRIOR TO SENDING SAMPLES

Date 4	11/16	Purch:	ase Order No.	4137	3.000		Quote No.
Compa	ny Name	PB	S Engine	erry & C)	whomen	ਕ(Sampling Site SVEC
	ってし	5 /	osHahe	Ave F. 3	#10U	'	Data/Time of Callaction
Addres	s do !	<u> </u>	WA	<u> </u>	98102		Project No. 4373. OOD
City	\	Com	igg Mide	State	Zip		Billing Address (if different)
		Circ			plosen.cz		Sam
	\ddress		10 mg	Langh 10	PROTECTION		
	one (206		1 1/10	<u> </u>			
Alt. Co	ntact Nam	e	el Alver	9574			-1 /1 /1 × 0 - A /4
			2-348-	1			Stella Hanis - Project Manager
Lab Use	(1) C	Client S Num	ample ber	Media Type	Sample Volume (L)/ Sample Time (mln.)	Δ	MALYSIS REQUESTED - Use Manot Number 1971
			2089	wire	100 cm2	SNO	Il Sym Storage
	1		2090			Tech	Bldg Ecot Area
			2091			Gu	m- Ext GMs Locker, D. wonlow
	1.		2092			131	ank
	\bigvee		2093	1	V	Bl	ark
		•					
			*	1			•
	7		- Little				
	•		**************************************			***************************************	
		·····			,		
		".	,		1		
							·

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY

Relinquished by: (Signature)	Date// Time 9/1/15 1430	Received by: (Signature)	Date / Time
Relinquished by: (Signature)		Received by: (Signature)	Date / Time

ALS LAB USE ONLY				DELIVERY METHO	D: PRTY MAIL	CLIENT	DROP BOX COURIER	FEDEX OTHER:	UPS
COOLER TEMP:	°C	pH ADJUSTMENTS:	3.	STD MAIL CUSTODY SEALS:		ONE	COOLER	PACKAGE	SAMPLES
		Lumping CDV ICT	tee nack	COLUD DETLIBATED	١٠		***************************************		

% Moisture Electronic Data Deliverables (EDDs) a variable paris ੋਂ Level IV 2898 MS Pd X χ X X A4681 (esseng bns lie) MEH TCLP Metals Level III Total MTCA Metals -Chromatograms with final report Total RCRA Metals Comments/Special Instructions Data Package: Standard Chlorinated Acid Herbicides 8151A Organophosphorus Pesticides 8270D/SIM Organochlorine Pesticides 8081B PCBs 8082A アイのうべん (level-wol) MIS\Q0YS8 sHA4 (eHA9 level-wo! riiw) Semivolatiles 8270D/SIM EDB EPA 8011 (Waters Only) Laboratory Number: N Halogenated Volatiles 8260C 50 Volatiles 8260C Z\ Chain of Custody WYTPH-Dx (☐ Acid / SG Clean-up) ر. جور جور MWTPH-Gx · • NWTPH-Gx/BTEX 0 0 имтен-нспр Number of Containers er angles . □ 3 Days Matrix ☐ 1 Day Turnaround Request (in working days) (TPH analysis 5 Days) Reviewed/Date (Check One) Standard (7 Days) 6:30 Sampled X Same Day Company 2 Days 13/6/6 Date Sampled 1955 JOH かってより 3094EX. SE £ 5 20 2 2 3 3 14848 NE 95th Street • Redmond, WA 98052 Phone: (425) 883-3881 • www.onsite-env.com できょうへんかん とくせき カイン OnSite Environmental Inc. 0 0 0 Z Z Analytical Laboratory Testing Services Sample Identification UM: d. danst 15 15 10 Signature 1 9 8 P 1 000 Star Soll Car Project Manager: かがいり Project Number Reviewed/Date Relinquished Relinquished Relinquished Received Received Received Lab 1D



24-Aug-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 1608810

Dear Gregg,

ALS Environmental received 14 samples on 23-Aug-2016 09:44 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 20.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glendale Millord Rd. Cincinnati. Ohio 45242- | PHONE (513) 733-5336 | FAX (513) 733-5347 ALS GROUP USA, CORP. Part of the ALS Group. An ALS Limited Company

PHES-17 SESS, LETSESPES, COLORED CO. CO. CO.

ALS Environmental Date: 24-Aug-16

Client: PBS

Project: SVEC; 41373.000

Work Order: 1608810

Work Order Sample Summary

Lab Samp II	Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
1608810-01	41373-2001	Wipe		8/22/2016	8/23/2016 09:44	
1608810-02	41373-2002	Wipe		8/22/2016	8/23/2016 09:44	
1608810-03	41373-2003	Wipe		8/22/2016	8/23/2016 09:44	
1608810-04	41373-2004	Wipe		8/22/2016	8/23/2016 09:44	
1608810-05	41373-2005	Wipe		8/22/2016	8/23/2016 09:44	
1608810-06	41373-2006	Wipe		8/22/2016	8/23/2016 09:44	
1608810-07	41373-2007	Wipe		8/22/2016	8/23/2016 09:44	
1608810-08	41373-2008	Wipe		8/22/2016	8/23/2016 09:44	
1608810-09	41373-2009	Wipe		8/22/2016	8/23/2016 09:44	
1608810-10	41373-2010	Wipe		8/22/2016	8/23/2016 09:44	
1608810-11	41373-2011	Wipe		8/22/2016	8/23/2016 09:44	
1608810-12	41373-2012	Wipe		8/22/2016	8/23/2016 09:44	
1608810-13	41373-2013	Wipe		8/22/2016	8/23/2016 09:44	
1608810-14	41373-2014	Wipe		8/22/2016	8/23/2016 09:44	

ALS Environmental

Date: 24-Aug-16

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 1608810

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

CN Page 1 of 1

ALS Environmental

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-01

Sample ID: 41373-2001 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

Date: 24-Aug-16

ALS Environmental

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-02

Sample ID: 41373-2002 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-03

Sample ID: 41373-2003 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-04

Sample ID: 41373-2004 **Matrix:** WIPE

Collection Date: 8/22/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-05

Sample ID: 41373-2005 Matrix: WIPE

Collection Date: 8/22/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-06

Sample ID: 41373-2006 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-07

Sample ID: 41373-2007 Matrix: WIPE

Collection Date: 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	μg/sample	µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-08

Sample ID: 41373-2008 Matrix: WIPE

Collection Date: 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-09

Sample ID: 41373-2009 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Client: PBS
Project: SVEC; 41373.000

Sample ID: 41373-2010

Collection Date: 8/22/2016

Date: 24-Aug-16

Work Order: 1608810 Lab ID: 1608810-10 Matrix: WIPE

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-11

Sample ID: 41373-2011 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-12

Sample ID: 41373-2012 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-13

Sample ID: 41373-2013 **Matrix:** WIPE **Collection Date:** 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608810

 Project:
 SVEC; 41373.000
 Lab ID:
 1608810-14

Sample ID: 41373-2014 **Matrix:** WIPE

Collection Date: 8/22/2016

Analytical Results

Date: 24-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/23/2016		Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Client: PBS

Work Order: 1608810

Project: SVEC; 41373.000

Date: 24-Aug-16 **QC BATCH REPORT**

MBLK Sample ID: MBLK-378	886_37886										
Client ID:		D: GC3_1 (enoasb	Q		its: µg/sai lo: 13420		Analys Prep Date: 8/	is Date: 8/2	3/2016 DF: 1	
Chefic ID.	Run	D. GC3_II	00230	J	cdiv	10. 13420	5 0	r iep Date. 6/	23/2010		
Analyte	Result	PQL	SPK Val	SPK Ref Value		%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1016	ND	1.0									
Aroclor 1221	ND	1.0									
Aroclor 1232	ND	1.0									
Aroclor 1242	ND	1.0									
Aroclor 1248	ND	1.0									
Aroclor 1254	ND	1.0									
Aroclor 1260	ND	1.0									
Aroclor 1262	ND	1.0									
Aroclor 1268	ND	1.0									
Surr: Decachlorobiphenyl	0.367	0	0.5		0	73. <i>4</i>	6.99-104		0		
Surr: Tetrachloro-m-xylene	0.343	0	0.5	***************************************	0	68.6	20-104		0		
Client ID: Analyte	Run I Result	D: GC3_1 (PQL	50823B SPK Val	S SPK Ref Value	eq/\	lo: 13420 %REC	81 Control Limit	Prep Date: 8/ RPD Ref Value	23/2016 %RPD	DF: 1 RPD Limit	Qual
Aroclor 1260	10.03	1.0	10		0	100	38.1-135		0		
Surr: Decachlorobiphenyl	0.454	0	0.5		0	90.8	6.99-104		0		
Surr: Tetrachloro-m-xylene	0.401	0	0.5		0	80.2	20-104		0		
LCSD Sample ID: LCSD-378	86-37886				Uni	ts: µg/sai	mple	Analys	is Date: 8/2	3/2016	
Client ID:	Run I	D: GC3_1 (60823B	S		lo: 13420		Prep Date: 8/		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value		%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1260	10.45	1.0	10		0	104	38.1-135	10.0)3 4.08	20	
Surr: Decachlorobiphenyl	0.512	0	0.5		0	102	6.99-104	0.45	54 12	20	
Surr: Tetrachloro-m-xylene	0.462	0	0.5		0	92.4	20-104	0.40)1 14.1	20	
The following samples were analyzo	ed in this batch:	16 16 16	508810-01A 508810-04A 508810-07A 508810-10A 508810-13A	16 16 16	088 088 088	10-02A 10-05A 10-08A 10-11A 10-14A	160 160	08810-03A 08810-06A 08810-09A 08810-12A			

See Qualifiers Page for a list of Qualifiers and their explanation.

ALS Environmental

Date: 24-Aug-16

Client: PBS QUALIFIERS,

Project: SVEC; 41373.000
WorkOrder: 1608810

ACRONYMS, UNITS

workOruer:	1000010
Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
В	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
Н	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
Acronym	Description
DUP	Method Duplicate
E	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method
Units Reported	Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS	-SEATTLE				Date/Time F	Received:	<u>23-A</u>	ug-16	09:44			
Work Order: 1608	<u>3810</u>				Received by	y:	CEG	<u>i</u>				
Checklist completed I	oy: Stephenie Harring	gan T	23-Aug-16 Date		Reviewed by:	S have S	mythe				23-Aug- Date	16
Matrices: Carrier name: Fe	<u>dEx</u>											
Shipping container/co	oler in good condition?		Yes	✓	No 🗌	Not Pre	sent					
Custody seals intact	on shipping container/cooler	?	Yes		No 🗌	Not Pre	sent	~				
Custody seals intact	on sample bottles?		Yes		No 🗌	Not Pre	sent	V				
Chain of custody pres	sent?		Yes	V	No 🗌							
Chain of custody sign	ned when relinquished and re	eceived?	Yes	V	No 🗌							
Chain of custody agre	ees with sample labels?		Yes	V	No 🗌							
Samples in proper co	ntainer/bottle?		Yes	V	No 🗌							
Sample containers in	act?		Yes	√	No 🗌							
Sufficient sample vol	ume for indicated test?		Yes	V	No 🗌							
All samples received	within holding time?		Yes	V	No 🗌							
Container/Temp Blan	k temperature in compliance	?	Yes	✓	No 🗌							
Temperature(s)/Therr	mometer(s):											
Cooler(s)/Kit(s):												
Water - VOA vials ha	ve zero headspace?		Yes		No 🗌	No VOA via	ls subm	itted	✓			
Water - pH acceptabl	e upon receipt?		Yes		No 🗌	N/A						
pH adjusted? pH adjusted by:			Yes		No 🗌	N/A 🗹						
Login Notes:												
Client Contacted:		Date Contacted:			Person	Contacted:						
Contacted By:		Regarding:										
Comments:												
CorrectiveAction:									SF	RC Pa	ge 1 of	1



26-Aug-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 1608892

Dear Gregg,

ALS Environmental received 13 samples on 25-Aug-2016 09:58 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 19.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glendale Millord Rd. Cincinnati. Ohio 45242- | PHONE (513) 733-5336 | FAX (513) 733-5347 ALS GROUP USA, CORP. Part of the ALS Group. An ALS Limited Company

PROFIT SOLITIONS

ALS Environmental Date: 26-Aug-16

Client: PBS

Project: SVEC; 41373.000

Work Order: 1608892

Work Order Sample Summary

Lab Samp II	Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
1608892-01	41373-2015	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-02	41373-2016	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-03	41373-2017	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-04	41373-2018	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-05	41373-2019	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-06	41373-2020	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-07	41373-2021	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-08	41373-2022	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-09	41373-2023	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-10	41373-2024	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-11	41373-2025	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-12	41373-2026	Wipe		8/24/2016 14:00	8/24/2016 09:58	
1608892-13	41373-2027	Wipe		8/24/2016 14:00	8/24/2016 09:58	

ALS Environmental

Date: 26-Aug-16

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 1608892

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

CN Page 1 of 1

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-01

Sample ID: 41373-2015 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-02

Sample ID: 41373-2016 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608892

 Project:
 SVEC; 41373.000
 Lab ID:
 1608892-03

Sample ID: 41373-2017 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-04

Sample ID: 41373-2018 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-05

Sample ID: 41373-2019 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-06

Sample ID: 41373-2020 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-07

Sample ID: 41373-2021 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1608892

 Project:
 SVEC; 41373.000
 Lab ID:
 1608892-08

Sample ID: 41373-2022 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-09

Sample ID: 41373-2023 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA				
Date Analyzed: 8/26/2016		Reporting Limit						
	μg/sample	μg/sample	ug/cm2					
Aroclor 1016	ND	1.0	<0.010					
Aroclor 1221	ND	1.0	<0.010					
Aroclor 1232	ND	1.0	<0.010					
Aroclor 1242	ND	1.0	<0.010					
Aroclor 1248	ND	1.0	<0.010					
Aroclor 1254	ND	1.0	<0.010					
Aroclor 1260	ND	1.0	<0.010					
Aroclor 1262	ND		<0.010					
Aroclor 1268	ND	1.0	<0.010					

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-10

Sample ID: 41373-2024 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-11

Sample ID: 41373-2025 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-12

Sample ID: 41373-2026 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 0 cm2	Analyst: JEA				
Date Analyzed: 8/26/2016	μg/sample	Reporting Limit μg/sample	ug/cm2					
Aroclor 1016	ND	1.0	NA NA					
Aroclor 1221	ND	1.0	NA					
Aroclor 1232	ND	1.0	NA					
Aroclor 1242	ND	1.0	NA					
Aroclor 1248	ND	1.0	NA					
Aroclor 1254	ND	1.0	NA					
Aroclor 1260	ND	1.0	NA					
Aroclor 1262	ND	1.0	NA					
Aroclor 1268	ND	1.0 NA						

 Client:
 PBS
 Work Order: 1608892

 Project:
 SVEC; 41373.000
 Lab ID: 1608892-13

Sample ID: 41373-2027 Matrix: WIPE

Collection Date: 8/24/2016 02:00 PM

Analytical Results

Date: 26-Aug-16

Analyses

PCBS WIPE		Method: SW8082	Area 0 cm2	Analyst: JEA
Date Analyzed: 8/26/2016		Reporting Limit		
	μg/sample	µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	NA	
Aroclor 1221	ND	1.0	NA	
Aroclor 1232	ND	1.0	NA	
Aroclor 1242	ND	1.0	NA	
Aroclor 1248	ND	1.0	NA	
Aroclor 1254	ND	1.0	NA	
Aroclor 1260	ND	1.0	NA	
Aroclor 1262	ND	1.0	NA	
Aroclor 1268	ND	1.0		

Date: 26-Aug-16 **QC BATCH REPORT**

Client: PBS Work Order: 1608892

Project: SVEC; 41373.000

Batch ID: 37947 Instrument ID: GC3 Method: SW8082

MBLK Sample ID: MBLK-379	147-37947			Units: µg/sample			Analysi	s Date: 8/2	6/2016		
Client ID:	Run I	D: GC3_1	60826A	Sec	No: 13440	49	Prep Date: 8/2	5/2016	DF: 1	: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qua	
Aroclor 1016	ND	1.0									
Aroclor 1221	ND	1.0									
Aroclor 1232	ND	1.0									
Aroclor 1242	ND	1.0									
Aroclor 1248	ND	1.0									
Aroclor 1254	ND	1.0								-	
Aroclor 1260	ND	1.0									
Aroclor 1262	ND	1.0									
Aroclor 1268	ND	1.0									
Surr: Decachlorobiphenyl	0.451	0	0.5	0	90.2	6.99-104	. ()			
Surr: Tetrachloro-m-xylene	0.445	0	0.5	0	89	20-104	(0			

LCS Sample ID: LCS-37947-37947 Client ID:			Run ID: GC3_160826A			Units: µg/sample SeqNo: 1344050			Analysis Date: 8/26/2016 Prep Date: 8/25/2016 DF: 1			
Analyte			Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1260)		9.486	1.0	10	0	94.9	38.1-135	i	0		
Surr: Decachlorobiphenyl			0.447	0	0.5	0	89.4	6.99-104	!	0		
Surr: Tetrachloro-m-xylene			0.448	0	0.5	0	89.6	20-104		0		

LCSD Sample ID: LCSD-37947-37947			Units: µg/sample					Analysis Date: 8/26/2016				
Client ID:		Run	ID: GC3_10	60826A	SeqNo: 1344064			Prep Date: 8/25/2016 DF: 1				
Analyte		Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Aroclor 1260)	9.403	1.0	10	0	94	38.1-135	9.486	0.879	20		
Surr: Dec	achlorobiphenyl	0.431	0	0.5	0	86.2	6.99-104	0.447	3.64	20	-	
Surr: Tetra	achloro-m-xylene	0.442	0	0.5	0	88.4	20-104	0.448	1.35	20		

The following samples were analyzed in this batch:

Note:

1608892-01A	1608892-02A	1608892-03A	
1608892-04A	1608892-05A	1608892-06A	
1608892-07A	1608892-08A	1608892-09A	
1608892-10A	1608892-11A	1608892-12A	
1608892-13A			

See Qualifiers Page for a list of Qualifiers and their explanation.

ALS Environmental

Date: 26-Aug-16

Client: PBS QUALIFIERS,

Project: SVEC; 41373.000
WorkOrder: 1608892

ACRONYMS, UNITS

Workorder.	1000072
Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
В	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
Н	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
Acronym	Description
DUP	Method Duplicate
E	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method
Units Reported	Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS-SEATTLE								Date/Time	Rece	ived: <u>2</u>	5-Aug-	16 (9:58				
Work Order: 16	0889	<u>2</u>							Received	by:	-	<u>SNH</u>					
Checklist completed	-	S ted eSignature	enieH	arin	ton	2	25-Aug-16 Date	<u>.</u>	Reviewed by:		rewn S m	ythe					ug-16 Date
Matrices: Carrier name: <u>F</u>	-edEx																
Shipping container/o	cooler	in good	d conditio	n?			Yes	V	No 🗔		Not Present	t 🗆					
Custody seals intac	t on s	hipping	containe	r/cooler	?		Yes		No		Not Present	V					
Custody seals intac	t on s	ample b	ottles?				Yes		No		Not Present	•					
Chain of custody pr	resent	?					Yes	✓	No								
Chain of custody sig	gned v	when rel	inquished	d and re	ceived?		Yes	✓	No _								
Chain of custody ag	grees	with san	nple labe	ls?			Yes	✓	No _								
Samples in proper of	contai	ner/bottl	e?				Yes	V	No _								
Sample containers i	intact1	?					Yes	~	No _								
Sufficient sample vo	olume	for indic	cated tes	it?			Yes	✓	No 🗆								
All samples receive	d with	in holdin	ng time?				Yes	v	No _								
Container/Temp Bla	ank ter	mperatu	re in con	npliance	?		Yes	✓	No 🗆								
Temperature(s)/The	ermon	neter(s):															
Cooler(s)/Kit(s):																	
Water - VOA vials h	nave z	ero hea	dspace?				Yes		No	No '	VOA vials s	ubmitted	d	/			
Water - pH accepta	ıble up	on rece	ipt?				Yes		No _	N/A	~						
pH adjusted? pH adjusted by:							Yes		No _	N/A	V						
Login Notes:																	
		===	===		====		===		====		===						= = =
Client Contacted:					Date Conta	cted:			Perso	n Cont	acted:						
Contacted By:					Regarding:												
Comments:																	
CorrectiveAction:														SF	RC Pa	ge 1	of 1



01-Sep-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 16081052

Dear Gregg,

ALS Environmental received 21 samples on 30-Aug-2016 10:15 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 28.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glandale Millord Rd. Clinchnafi. Ohio 45242- | PHONE (513) 733-5336 | FAX (513) 733-5347 ALS GROUP USA, CORP. Part of the ALS Group. An ALS Limited Company

PHOHT SOLUTIONS

ALS Environmental Date: 01-Sep-16

Client: PBS

Project: SVEC; 41373.000

Work Order: 16081052

Work Order Sample Summary

Lab Samp ID Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	Hold
16081052-01 41373-2027	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-02 41373-2028	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-03 41373-2029	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-04 41373-2030	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-05 41373-2031	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-06 41373-2032	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-07 41373-2033	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-08 41373-2034	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-09 41373-2035	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-10 41373-2036	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-11 41373-2037	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-12 41373-2038	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-13 41373-2039	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-14 41373-2040	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-15 41373-2041	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-16 41373-2042	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-17 41373-2043	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-18 41373-2044	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-19 41373-2045	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-20 41373-2046	Wipe		8/29/2016 12:00	8/30/2016 10:15	
16081052-21 41373-2047	Wipe		8/29/2016 12:00	8/30/2016 10:15	

ALS Environmental

Date: 01-Sep-16

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 16081052

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

CN Page 1 of 1

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-01

Sample ID: 41373-2027 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	,	Reporting Limit	/ 0	
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-02

Sample ID: 41373-2028 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-03

Sample ID: 41373-2029 **Matrix:** WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-04

Sample ID: 41373-2030 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-05

Sample ID: 41373-2031 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-06

Sample ID: 41373-2032 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Client: PBS Work Order: 16081052

 Project:
 SVEC; 41373.000
 Lab ID: 16081052-07

 Sample ID:
 41373-2033
 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-08

Sample ID: 41373-2034 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-09

Sample ID: 41373-2035 **Matrix:** WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-10

Sample ID: 41373-2036 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-11

Sample ID: 41373-2037 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 16081052

 Project:
 SVEC; 41373.000
 Lab ID: 16081052-12

Sample ID: 41373-2038 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-13

Sample ID: 41373-2039 **Matrix:** WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-14

Sample ID: 41373-2040 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	,	Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	3.4	1.0	0.034	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-15

Sample ID: 41373-2041 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-16

Sample ID: 41373-2042 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	,	Reporting Limit	/ 0	
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Client: PBS Work Order: 16081052

 Project:
 SVEC; 41373.000
 Lab ID: 16081052-17

 Sample ID:
 41373-2043
 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-18

Sample ID: 41373-2044 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-19

Sample ID: 41373-2045 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-20

 Project:
 SVEC; 41373.000
 Lab ID: 16081052-20

 Sample ID:
 41373-2046
 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 0 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	NA	
Aroclor 1221	ND	1.0	NA	
Aroclor 1232	ND	1.0	NA	
Aroclor 1242	ND	1.0	NA	
Aroclor 1248	ND	1.0	NA	
Aroclor 1254	ND	1.0	NA	
Aroclor 1260	ND	1.0	NA	
Aroclor 1262	ND	1.0	NA	
Aroclor 1268	ND	1.0	NA	

 Client:
 PBS
 Work Order:
 16081052

 Project:
 SVEC; 41373.000
 Lab ID:
 16081052-21

Sample ID: 41373-2047 Matrix: WIPE

Collection Date: 8/29/2016 12:00 PM

Analytical Results

Date: 01-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 0 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	NA	
Aroclor 1221	ND	1.0	NA	
Aroclor 1232	ND	1.0	NA	
Aroclor 1242	ND	1.0	NA	
Aroclor 1248	ND	1.0	NA	
Aroclor 1254	ND	1.0	NA	
Aroclor 1260	ND	1.0	NA	
Aroclor 1262	ND	1.0	NA	
Aroclor 1268	ND	1.0	NA	

Date: 01-Sep-16

QC BATCH REPORT

Client: PBS Work Order: 16081052

Project: SVEC; 41373.000

Batch ID: 38063 Instrument ID: GC3 Method: SW8082

MBLK Sample ID: MBLK-380 Client ID:		D: GC3_1	60901A		Jnits: µg/sa :qNo: 1347 8		Analys Prep Date: 8/	is Date: 9/1 31/ <mark>2016</mark>	/2016 DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1016	ND	1.0								
Aroclor 1221	ND	1.0								
Aroclor 1232	ND	1.0								
Aroclor 1242	ND	1.0								
Aroclor 1248	ND	1.0								
Aroclor 1254	ND	1.0								
Aroclor 1260	ND	1.0								
Aroclor 1262	ND	1.0								
Aroclor 1268	ND	1.0								
Surr: Decachlorobiphenyl	0.437	0	0.5	(87.4	6.99-104	4	0		
Surr: Tetrachloro-m-xylene	0.41	0	0.5	(82	20-104		0		

LCS	Sample ID: LCS-38063-38063				U	nits: µg/saı	mple	Analysis Da	ate: 9/1/2016	
Client ID:		Run	ID: GC3_1	60901A	Sec	No: 13478	28	Prep Date: 8/31/2	016 DF: 1	
Analyte		Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD Limit	Qual
Aroclor 1260)	9.034	1.0	10	0	90.3	38.1-135	0		
Surr: Dec	achlorobiphenyl	0.455	0	0.5	0	91	6.99-104	0		
Surr: Tetra	achloro-m-xylene	0.434	0	0.5	0	86.8	20-104	0		

LCSD Sample ID: LCSD-38063-38063				U	Units: µg/sample Analysis Date: 9/1/2016				2016		
Client ID:		Run II	CGC3_1	60901A	Sec	No: 13478	49	Prep Date: 8/31	/2016	DF: 1	
Analyte		Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1260	0	9.801	1.0	10	0	98	38.1-135	9.034	8.14	20	
Surr: Dec	achlorobiphenyl	0.48	0	0.5	0	96	6.99-104	0.455	5.35	20	
Surr: Tetra	achloro-m-xylene	0.457	0	0.5	0	91.4	20-104	0.434	5.16	20	

The following samples were an	nalvzed in this batch:	
-------------------------------	------------------------	--

Note:

16081052-01A	16081052-02A	16081052-03A	
16081052-04A	16081052-05A	16081052-06A	
16081052-07A	16081052-08A	16081052-09A	
16081052-10A	16081052-11A	16081052-12A	
16081052-13A	16081052-14A	16081052-15A	
16081052-16A	16081052-17A	16081052-18A	
16081052-19A	16081052-20A		

See Qualifiers Page for a list of Qualifiers and their explanation.

QC BATCH REPORT

Client: PBS Work Order: 16081052

Project: SVEC; 41373.000

Batch ID: 38064	nstrument ID: GC3		Method	: SW8082					
MBLK Sample ID: MB	LK-38064-38064 F	Run ID: GC3_1	60901B		ts: µg/sai lo: 13480		Analysis Date: 9.	/1/2016 DF: 1	
Analyte	Resulf	t PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value %RPD	RPD Limit	Qual
Aroclor 1016	ND	1.0							
Aroclor 1221	ND	1.0							
Aroclor 1232	ND	1.0							
Aroclor 1242	ND	1.0							
Aroclor 1248	ND	1.0							
Aroclor 1254	ND	1.0							-
Aroclor 1260	ND	1.0							
Aroclor 1262	ND	1.0							-
Aroclor 1268	ND	1.0							
Surr: Decachlorobiphenyl	0.558	0	0.5	0	112	6.99-104	0		s
Surr: Tetrachloro-m-xylene	0.524	0	0.5	0	105	20-104	0		S
LCS Sample ID: LC	S_38064_38064								
Client ID:		Run ID: GC3 1	engn4D		ts: µg/sai lo: 13480		Analysis Date: 9 Prep Date: 8/31/2016	/1/2016 DF: 1	
Cliefit ID.		turio. Gos_1	O11 0600		IO. 1346U	/4+ 1 · ·	1ep Date: 8/3 1/2016		
				SPK Ref		Control	RPD Ref	RPD Limit	
Analyte	Result	t PQL	SPK Val	Value	%REC	Limit	Value %RPD	LIIIII	Qual
Aroclor 1260	10.73	3 1.0	10	0	107	38.1-135	0		
Surr: Decachlorobiphenyl	0.563	0	0.5	0	113	6.99-104	0		S
Surr: Tetrachloro-m-xylene	0.526	0	0.5	0	105	20-104	0		S
LCSD Sample ID: LC	SD-38064-38064			Uni	ts: µg/sai	mnle	Analysis Date: 9.	/1/2016	
Client ID:	F	Run ID: GC3_1	60901B		lo: 13480		Prep Date: 8/31/2016	DF: 1	
Analyte	Resull	t PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value %RPD	RPD Limit	Qual
Aroclor 1260	8.952	2 1.0	10	0	89.5	38.1-135	10.73 18	.1 20	_
Surr: Decachlorobiphenyl	0.447	0	0.5	0	89.4	6.99-104	0.563	23 20	R
Surr: Tetrachloro-m-xylene	0.413	3 0	0.5	0	82.6	20-104	0.526 24	.1 20	R

The following samples were analyzed in this batch:

Note:

16081052-21A

See Qualifiers Page for a list of Qualifiers and their explanation.

ALS Environmental

Date: 01-Sep-16

Client: PBS QUALIFIERS,

 Project:
 SVEC; 41373.000

 WorkOrder:
 16081052

ACRONYMS, UNITS

Description
Value exceeds Regulatory Limit
Not accredited
Analyte detected in the associated Method Blank above the Reporting Limit
Value above quantitation range
Analyzed outside of Holding Time
Analyte detected below quantitation limit
Not offered for accreditation
Not Detected at the Reporting Limit
Sample amount is > 4 times amount spiked
Dual Column results percent difference > 40%
RPD above laboratory control limit
Spike Recovery outside laboratory control limits
Analyzed but not detected above the MDL
<u>Description</u>
Method Duplicate
EPA Method
Laboratory Control Sample
Laboratory Control Sample Duplicate
Method Blank
Method Detection Limit
Method Quantitation Limit
Matrix Spike
Matrix Spike Duplicate
Post Digestion Spike
Practical Quantitaion Limit
Sample Detection Limit
SW-846 Method
Description

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS	<u>SEATTLE</u>				Date/Time	Received:	<u>30-A</u>	ug-16	10:15			
Work Order: 1608	1052				Received b	y:	CEG	i				
Checklist completed by	r: R doN ieman eSignature		30-Aug-16 Date	_	Reviewed by:	S have S	S mythe				31-Aug Date	
Matrices: Carrier name: Fec	<u>Ex</u>											
Shipping container/coo	eler in good condition?		Yes	v	No 🗌	Not Pre	esent					
Custody seals intact o	n shipping container/cooler	?	Yes		No 🗌	Not Pre	esent	V				
Custody seals intact o	n sample bottles?		Yes		No 🗌	Not Pre	esent	V				
Chain of custody pres	ent?		Yes	V	No 🗌							
Chain of custody signe	ed when relinquished and re	eceived?	Yes	✓	No 🗌							
Chain of custody agree	es with sample labels?		Yes	V	No 🗌							
Samples in proper cor	tainer/bottle?		Yes	v	No 🗌							
Sample containers into	ict?		Yes	✓	No 🗌							
Sufficient sample volu	me for indicated test?		Yes	V	No 🗌							
All samples received v	vithin holding time?		Yes	✓	No 🗌							
Container/Temp Blank	temperature in compliance	?	Yes	✓	No 🗌							
Temperature(s)/Therm	ometer(s):		6.8									
Cooler(s)/Kit(s):												
Water - VOA vials hav	e zero headspace?		Yes		No 🗵	No VOA via	als subm	itted				
Water - pH acceptable	upon receipt?		Yes		No 🗏	N/A						
pH adjusted? pH adjusted by:			Yes		No 💹	N/A						
Login Notes:												
======	======					====		= == =			===	
Client Contacted:		Date Contacted:			Person	Contacted:						
Contacted By:		Regarding:										
Comments:												
CorrectiveAction:									SI	RC Pa	ige 1 o	f 1



02-Sep-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 16081107

Dear Gregg,

ALS Environmental received 9 samples on 31-Aug-2016 09:18 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 15.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glandale Millord Rd. Clincinnati. Ohio 45242- | PHONE (513) 733-5336 | FAX (513) 733-5347 ALS GROUP USA, CORP. Part of the ALS Group. An ALS Limited Company

PHES-17 SESS, LETSESPES, CORREST CONTROL OF CORREST

ALS Environmental

Date: 02-Sep-16

Client: PBS

Project: SVEC; 41373.000

Work Order: 16081107

Work Order Sample Summary

Lab Samp ID	Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
16081107-01	41373-2048	Wipe		8/30/2016	8/31/2016	
16081107-02	41373-2049	Wipe		8/30/2016	8/31/2016	
16081107-03	41373-2050	Wipe		8/30/2016	8/31/2016	
16081107-04	41373-2051	Wipe		8/30/2016	8/31/2016	
16081107-05	41373-2052	Wipe		8/30/2016	8/31/2016	
16081107-06	41373-2053	Wipe		8/30/2016	8/31/2016	
16081107-07	41373-2054	Wipe		8/30/2016	8/31/2016	
16081107-08	41373-2055	Wipe		8/30/2016	8/31/2016	
16081107-09	41373-2056	Wipe		8/30/2016	8/31/2016	

ALS Environmental

Date: 02-Sep-16

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 16081107

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

CN Page 1 of 1

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-01

Sample ID: 41373-2048 Matrix: WIPE

Collection Date: 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-02

Sample ID: 41373-2049 Matrix: WIPE

Collection Date: 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-03

Sample ID: 41373-2050 Matrix: WIPE

Collection Date: 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-04

Sample ID: 41373-2051 Matrix: WIPE

Collection Date: 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-05

Sample ID: 41373-2052 Matrix: WIPE

Collection Date: 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-06

Sample ID: 41373-2053 Matrix: WIPE

Collection Date: 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016		Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Client: PBS **Work Order:** 16081107 Project: SVEC; 41373.000 **Lab ID:** 16081107-07

41373-2054 Matrix: WIPE

Sample ID: **Collection Date:** 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	,	Reporting Limit	/ 0	
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-08

Sample ID: 41373-2055 Matrix: WIPE

Collection Date: 8/30/2016 Matrix: WIP

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 0 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	NA	
Aroclor 1010	ND	1.0	NA NA	
Aroclor 1232	ND	1.0	NA	
Aroclor 1242	ND	1.0	NA	
Aroclor 1248	ND	1.0	NA	
Aroclor 1254	ND	1.0	NA	
Aroclor 1260	ND	1.0	NA	
Aroclor 1262	ND	1.0	NA	
Aroclor 1268	ND	1.0	NA	

 Client:
 PBS
 Work Order:
 16081107

 Project:
 SVEC; 41373.000
 Lab ID:
 16081107-09

Sample ID: 41373-2056 Matrix: WIPE

Collection Date: 8/30/2016

Analytical Results

Date: 02-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 0 cm2	Analyst: JEA
Date Analyzed: 9/1/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND	1.0	NA	
Aroclor 1010	ND	1.0	NA NA	
Aroclor 1232	ND	1.0	NA	
Aroclor 1242	ND	1.0	NA	
Aroclor 1248	ND	1.0	NA	
Aroclor 1254	ND	1.0	NA	
Aroclor 1260	ND	1.0	NA	
Aroclor 1262	ND	1.0	NA	
Aroclor 1268	ND	1.0	NA	

Date: 02-Sep-16

QC BATCH REPORT

Client: PBS

Work Order: 16081107

Project: SVEC; 41373.000

Batch ID: 38064	Instrument ID: GC3		Method	d: SW808	2						
MBLK Sample ID: MI	3LK-38064-38064 Run ID	CGC3_10	60901B	S		s: µg/sar o: 13480		Analysis Prep Date: 8/3	Date: 9/1/2	2016 DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value		%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1016	ND	1.0									
Aroclor 1221	ND	1.0									
Aroclor 1232	ND	1.0									
Aroclor 1242	ND	1.0									
Aroclor 1248	ND	1.0									
Aroclor 1254	ND ND	1.0									
Aroclor 1260	ND	1.0									
Aroclor 1262	ND	1.0									
Aroclor 1268	ND	1.0									
Surr: Decachlorobiphenyl	0.558	0	0.5		0	112	6.99-104	0	ı		S
Surr: Tetrachloro-m-xylene	0.524	0	0.5		0	105	20-104	0	I		S
LCS Sample ID: LC	CS-38064-38064				Unit	s: µg/sar	mple	Analysis	Date: 9/1/2	2016	
Client ID:	Run ID	: GC3_16	60901B	S		: 13480	•	rep Date: 8/3		DF: 1	
				SPK Ref			Control	RPD Ref		RPD	
Analyte	Result	PQL	SPK Val	Value		%REC	Limit	Value	%RPD	Limit	Qual
Aroclor 1260	10.73	1.0	10		0	107	38.1-135	0	1		
Surr: Decachlorobiphenyl	0.563	0	0.5		0	113	6.99-104	0	l		S
Surr: Tetrachloro-m-xylene	0.526	0	0.5		0	105	20-104	0	l		S
LCSD Sample ID: LC	SD-38064-38064				Unit	s: µg/sar	nnle	Analysis	Date: 9/1/ /	2016	
Client ID:	Run ID	: GC3_16	60901B	S		o: 13480		rep Date: 8/3		DF: 1	
				SPK Ref			Control	RPD Ref		RPD	
Analyte	Result	PQL	SPK Val	Value		%REC	Limit	Value	%RPD	Limit	Qual
Aroclor 1260	8.952	1.0	10		0	89.5	38.1-135	10.73	18.1	20	
Surr: Decachlorobiphenyl	0.447	0	0.5		0	89.4	6.99-104	0.563	23	20	R
Surr: Tetrachloro-m-xylene	0.413	0	0.5		0	82.6	20-104	0.526	24.1	20	R
The following samples were	analyzed in this batch:	16	6081107-01A 6081107-04A 6081107-07A	16	0811	07-02A 07-05A 07-08A	1608	31107-03A 31107-06A 31107-09A			

See Qualifiers Page for a list of Qualifiers and their explanation.

ALS Environmental

Date: 02-Sep-16

Client: PBS QUALIFIERS,

 Project:
 SVEC; 41373.000

 WorkOrder:
 16081107

 ACRONYMS, UNITS

WOIROIGE.	10001107
Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
В	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
Acronym	Description
DUP	Method Duplicate
E	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method
Units Reported	Description
, 1	

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS-	SEATTLE				Date/Time F	Received:	<u>31-A</u>	ug-16	09:18			
Work Order: 1608	1107				Received by	/ :	JNW	<u>!</u>				
Checklist completed by	r: StephanieH arring	gan T	31 -Aug-16 Date		Reviewed by:	S have S	S myth	<u> </u>			31-Aug- Date	
Matrices: Carrier name: Fed	<u>Ex</u>											
Shipping container/coo	eler in good condition?		Yes	✓	No 🗌	Not Pre	esent					
Custody seals intact or	n shipping container/cooler	?	Yes		No 🗌	Not Pre	esent	V				
Custody seals intact or	n sample bottles?		Yes		No 🗌	Not Pre	esent	✓				
Chain of custody prese	ent?		Yes	✓	No 🗌							
Chain of custody signe	d when relinquished and re	ceived?	Yes	✓	No 🗌							
Chain of custody agree	es with sample labels?		Yes	v	No 🗌							
Samples in proper con	tainer/bottle?		Yes	v	No 🗌							
Sample containers inta	ct?		Yes	✓	No 🗌							
Sufficient sample volur	me for indicated test?		Yes	V	No 🗌							
All samples received w	ithin holding time?		Yes	v	No 🗌							
Container/Temp Blank	temperature in compliance	?	Yes	✓	No 🗌							
Temperature(s)/Therm	ometer(s):											
Cooler(s)/Kit(s):												
Water - VOA vials have	e zero headspace?		Yes		No 🗌	No VOA via	als subm	itted	~			
Water - pH acceptable	upon receipt?		Yes		No 🗌	N/A						
pH adjusted? pH adjusted by:			Yes -		No 🗌	N/A 🔽						
Login Notes:												
				= ==				= == =			====	
Client Contacted:		Date Contacted:			Person	Contacted:						
Contacted By:		Regarding:										
Comments:												
CorrectiveAction:									SR	C Pa	ge 1 of	f 1



07-Sep-2016

Gregg Middaugh PBS 2517 Eastlake Ave. East, Suite 100 Seattle, WA 98102

Tel: (206) 255-4659

Fax:

Re: SVEC; 41373.000 Work Order: 1609094

Dear Gregg,

ALS Environmental received 37 samples on 06-Sep-2016 09:44 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 44.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

S hawn S mythe

Electronically approved by: Shawn Smythe

Shawn Smythe Project Manager

> ADDRESS 4386 Glendale Millord Rd. Clincinnati. Ohio 45242- | PHONE (513) 733-5336 | FAX (513) 733-5347 ALS GROUP USA, CORP. Part of the ALS Group. An ALS Limited Company

PHES-17 SESS, LETSESPES, COLORED CO. CO. CO.

ALS Environmental Date: 07-Sep-16

Client: PBS

Project: SVEC; 41373.000

Work Order: 1609094

Work Order Sample Summary

Lab Samp II	Client Sample ID	<u>Matrix</u>	Tag Number	Collection Date	Date Received	<u>Hold</u>
1609094-01	41373-2057	Wipe		9/1/2016	9/6/2016 09:44	
1609094-02	41373-2058	Wipe		9/1/2016	9/6/2016 09:44	
1609094-03	41373-2059	Wipe		9/1/2016	9/6/2016 09:44	
1609094-04	41373-2060	Wipe		9/1/2016	9/6/2016 09:44	
1609094-05	41373-2061	Wipe		9/1/2016	9/6/2016 09:44	
1609094-06	41373-2062	Wipe		9/1/2016	9/6/2016 09:44	
1609094-07	41373-2063	Wipe		9/1/2016	9/6/2016 09:44	
1609094-08	41373-2064	Wipe		9/1/2016	9/6/2016 09:44	
1609094-09	41373-2065	Wipe		9/1/2016	9/6/2016 09:44	
1609094-10	41373-2066	Wipe		9/1/2016	9/6/2016 09:44	
1609094-11	41373-2067	Wipe		9/1/2016	9/6/2016 09:44	
1609094-12	41373-2068	Wipe		9/1/2016	9/6/2016 09:44	
1609094-13	41373-2069	Wipe		9/1/2016	9/6/2016 09:44	
1609094-14	41373-2070	Wipe		9/1/2016	9/6/2016 09:44	
1609094-15	41373-2071	Wipe		9/1/2016	9/6/2016 09:44	
1609094-16	41373-2072	Wipe		9/1/2016	9/6/2016 09:44	
1609094-17	41373-2073	Wipe		9/1/2016	9/6/2016 09:44	
1609094-18	41373-2074	Wipe		9/1/2016	9/6/2016 09:44	
1609094-19	41373-2075	Wipe		9/1/2016	9/6/2016 09:44	
1609094-20	41373-2076	Wipe		9/1/2016	9/6/2016 09:44	
1609094-21	41373-2077	Wipe		9/1/2016	9/6/2016 09:44	
1609094-22	41373-2078	Wipe		9/1/2016	9/6/2016 09:44	
1609094-23	41373-2079	Wipe		9/1/2016	9/6/2016 09:44	
1609094-24	41373-2080	Wipe		9/1/2016	9/6/2016 09:44	
1609094-25	41373-2081	Wipe		9/1/2016	9/6/2016 09:44	
1609094-26	41373-2082	Wipe		9/1/2016	9/6/2016 09:44	
1609094-27	41373-2083	Wipe		9/1/2016	9/6/2016 09:44	
1609094-28	41373-2084	Wipe		9/1/2016	9/6/2016 09:44	
1609094-29	41373-2085	Wipe		9/1/2016	9/6/2016 09:44	
1609094-30	41373-2086	Wipe		9/1/2016	9/6/2016 09:44	
1609094-31	41373-2087	Wipe		9/1/2016	9/6/2016 09:44	
1609094-32	41373-2088	Wipe		9/1/2016	9/6/2016 09:44	
1609094-33	41373-2089	Wipe		9/1/2016	9/6/2016 09:44	
1609094-34	41373-2090	Wipe		9/1/2016	9/6/2016 09:44	
1609094-35	41373-2091	Wipe		9/1/2016	9/6/2016 09:44	
1609094-36	41373-2092	Wipe		9/1/2016	9/6/2016 09:44	
1609094-37	41373-2093	Wipe		9/1/2016	9/6/2016 09:44	

ALS Environmental

Date: 07-Sep-16

Client: PBS

Project: SVEC; 41373.000 Case Narrative

Work Order: 1609094

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Results relate only to the items tested and are not blank corrected unless indicated.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

Sample jar for number 41373-2065 was received broken. The sample was transferred into a new jar and analyzed per client request.

CN Page 1 of 1

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-01

Sample ID: 41373-2057 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit µg/sample	ug/cm2	
Aroclor 1016	ND ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	1.3	1.0	0.013	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-02

Sample ID: 41373-2058 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-03

Sample ID: 41373-2059 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-04

 Sample ID:
 41373-2060
 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	12	1.0	0.12	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373,000
 Lab ID:
 1609094-05

 Sample ID:
 41373-2061
 Matrix:
 WIPE

Sample ID: 41373-2061 **Collection Date:** 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	, .	Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-06

Sample ID: 41373-2062 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-07

Sample ID: 41373-2063 **Matrix:** WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-08

Sample ID: 41373-2064 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-09

Sample ID: 41373-2065 **Matrix:** WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-10

Sample ID: 41373-2066 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-11

 Sample ID:
 41373-2067
 Matrix:
 WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-12

Sample ID: 41373-2068 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

Date: 07-Sep-16

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-13

Sample ID: 41373-2069 Matrix: WIPE Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	5.4	1.0	0.054	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373,000
 Lab ID:
 1609094-14

 Sample ID:
 41373-2070
 Matrix:
 WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373,000
 Lab ID:
 1609094-15

Sample ID: 41373-2071 Matrix: WIPE Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373,000
 Lab ID:
 1609094-16

 Sample ID:
 41373-2072
 Matrix:
 WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-17

Sample ID: 41373-2073 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-18

Sample ID: 41373-2074 Matrix: WIPE Collection Date: 9/1/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

Date: 07-Sep-16

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-19

Sample ID: 41373-2075 Matrix: WIPE Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	, .	Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-20

Sample ID: 41373-2076 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-21

Sample ID: 41373-2077 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

Date: 07-Sep-16

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-22

Sample ID: 41373-2078 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	8.0	1.0	0.080	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-23

Sample ID: 41373-2079 Matrix: WIPE Collection Date: 9/1/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

Date: 07-Sep-16

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373,000
 Lab ID:
 1609094-24

 Sample ID:
 41373-2080
 Matrix:
 WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-25

Sample ID: 41373-2081 **Matrix:** WIPE

Collection Date: 9/1/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

Date: 07-Sep-16

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373,000
 Lab ID:
 1609094-26

 Sample ID:
 41373-2082
 Matrix:
 WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-27

Sample ID: 41373-2083 **Matrix:** WIPE

Collection Date: 9/1/2016

Analytical Results

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Note:

Date: 07-Sep-16

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-28

Sample ID: 41373-2084 Matrix: WIPE Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-29

Sample ID: 41373-2085 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	7.2	1.0	0.072	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-30

Sample ID: 41373-2086 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-31

Sample ID: 41373-2087 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	1.9	1.0	0.019	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-32

Sample ID: 41373-2088 **Matrix:** WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	13	1.0	0.13	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-33

Sample ID: 41373-2089 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	μg/sample	Reporting Limit μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-34

Sample ID: 41373-2090 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order: 1609094

 Project:
 SVEC; 41373.000
 Lab ID: 1609094-35

Sample ID: 41373-2091 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	2.8	1.0	0.028	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-36

Sample ID: 41373-2092 Matrix: WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016		Reporting Limit		
	μg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

 Client:
 PBS
 Work Order:
 1609094

 Project:
 SVEC; 41373.000
 Lab ID:
 1609094-37

Sample ID: 41373-2093 **Matrix:** WIPE

Collection Date: 9/1/2016

Analytical Results

Date: 07-Sep-16

Analyses

PCBS WIPE		Method: SW8082	Area 100 cm2	Analyst: JEA
Date Analyzed: 9/6/2016	, .	Reporting Limit		
	µg/sample	μg/sample	ug/cm2	
Aroclor 1016	ND	1.0	<0.010	
Aroclor 1221	ND	1.0	<0.010	
Aroclor 1232	ND	1.0	<0.010	
Aroclor 1242	ND	1.0	<0.010	
Aroclor 1248	ND	1.0	<0.010	
Aroclor 1254	ND	1.0	<0.010	
Aroclor 1260	ND	1.0	<0.010	
Aroclor 1262	ND	1.0	<0.010	
Aroclor 1268	ND	1.0	<0.010	

Date: 07-Sep-16

QC BATCH REPORT

Client: PBS Work Order: 1609094

Project: SVEC; 41373.000

Batch ID: 38158 Instrument ID: GC3 Method: SW8082 MBLK Sample ID: MBLK-38158-38158 Units: µg/sample Analysis Date: 9/6/2016 Client ID: SeqNo: 1350119 Prep Date: 9/6/2016 Run ID: GC3_160906B DF: 1 SPK Ref RPD Ref RPD Control Value Limit Value Limit Qual Result PQL SPK Val %REC %RPD Analyte Aroclor 1016 ND 1.0 ND Aroclor 1221 1.0 Aroclor 1232 ND 1.0 Aroclor 1242 ND 1.0 Aroclor 1248 ND 1.0 Aroclor 1254 ND 1.0 Aroclor 1260 ND 1.0 Aroclor 1262 ND 1.0 1.0 Aroclor 1268 ND Surr: Decachlorobiphenyl 0.405 0 0 40.5 6.99-104 0 Surr: Tetrachloro-m-xylene 0.446 44.6 20-104 0

LCS	Sample ID: LCS	-38158-38158			L	Inits: µg/sai	mple	Analysis	Date: 9/6	/2016	
Client ID:		Ru	n ID: GC3_1	60906B	Sec	qNo: 13501	20	Prep Date: 9/6/2	2016	DF: 1	
Analyte		Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 126	0	8.397	1.0	10	0	84	38.1-135	0			
Surr: Dec	cachlorobiphenyl	0.418	0	1	0	41.8	6.99-104	. 0			
Surr: Tetr	rachloro-m-xylene	0.467	0	1	0	46.7	20-104	0			

LCSD Sample ID: LCSD-381 Client ID:		0: GC3_1	60906B		nits: µg/sa ¡No: 13501		Analysis Prep Date: 9/6/2	Date: 9/6/2	2016 DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Aroclor 1260	8.262	1.0	10	0	82.6	38.1-135	8.397	1.62	20	
Surr: Decachlorobiphenyl	0.429	0	1	0	42.9	6.99-104	0.418	2.6	20	
Surr: Tetrachloro-m-xylene	0.441	0	1	0	44.1	20-104	0.467	5.73	20	

The following samples were analyzed in this batch:

Note:

1609094-01A	1609094-02A	1609094-03A
1609094-04A	1609094-05A	1609094-06A
1609094-07A	1609094-08A	1609094-09A
1609094-10A	1609094-11A	1609094-12A
1609094-13A	1609094-14A	1609094-15A
1609094-16A	1609094-17A	1609094-18A
1609094-19A	1609094-20A	

See Qualifiers Page for a list of Qualifiers and their explanation.

QC BATCH REPORT

Client: PBS Work Order: 1609094

Project: SVEC; 41373.000

Batch ID: 38159	Instrument ID: GC3		Metho	d: SW8082						
MBLK Sample ID:	MBLK-38159-38159			Uı	nits: µg/sa	mple	Analysis	Date: 9/6/	2016	
Client ID:	Run	ID: GC3_1	60906C		No: 13501		rep Date: 9/6 /	2016	DF: 1	
				SPK Ref		Control	RPD Ref		RPD	
Analyte	Result	PQL	SPK Val	Value	%REC	Limit	Value	%RPD	Limit	Qual
Aroclor 1016	ND	1.0								
Aroclor 1221	ND	1.0								
Aroclor 1232	ND	1.0								
Aroclor 1242	ND	1.0								
Aroclor 1248	ND	1.0								
Aroclor 1254	ND	1.0								
Aroclor 1260	ND	1.0								
Aroclor 1262	ND ND	1.0								
Aroclor 1268	ND	1.0								
Surr: Decachlorobipher	nyl 0.407	0	1	0	40.7	6.99-104	0			
Surr: Tetrachloro-m-xyl	ene 0.421	0	1	0	42.1	20-104	0			
LCS Sample ID:	LCS-38159-38159			Ui	nits: µg/sa	mple	Analysis	Date: 9/6/	2016	
Client ID: Run I		ID: GC3_1	60906C		No: 13501		rep Date: 9/6 /		DF: 1	
				SPK Ref		Control	RPD Ref		RPD	
Analyte	Result	PQL	SPK Val	Value	%REC	Limit	Value	%RPD	Limit	Qua
Aroclor 1260	8.021	1.0	10	0	80.2	38.1-135	0			
Surr: Decachlorobipher	nyl 0.387	0	1	0	38.7	6.99-104	0			
Surr: Tetrachloro-m-xyl	ene 0.426	0	1	0	42.6	20-104	0			
LCSD Sample ID:	LCSD-38159-38159			Ui	nits: µg/sa	mole	Analysis	Date: 9/6/	2016	
Client ID:	Run	ID: GC3_1	60906C		No: 13501		rep Date: 9/6/		DF: 1	
				SPK Ref		Control	RPD Ref		RPD	
Analyte	Result	PQL	SPK Val	Value	%REC	Limit	Value	%RPD	Limit	Qua
Aroclor 1260	7.929	1.0	10	0	79.3	38.1-135	8.021	1.15	20	
Surr: Decachlorobipher	nyl 0.395	0	1	0	39.5	6.99-104	0.387	2.05	20	
Surr: Tetrachloro-m-xyl	ene 0.413	0	1	0	41.3	20-104	0.426	3.1	20	
The following samples w	vere analyzed in this batch:	16	609094-21A	1609	094-22A	1609	9094-23A			
.gqee	,	ı	609094-24A		094-25A		9094-26A			
		16	609094-27A	1609	094-28A	1609	9094-29A			
		16	609094-30A	1609	094-31A	1609	9094-32A			
		16	609094-33A	1609	094-34A	1609	9094-35A			
		1 16	509094-36A	1600	094-37A					

See Qualifiers Page for a list of Qualifiers and their explanation.

ALS Environmental

Date: 07-Sep-16

Client: PBS QUALIFIERS,

Project: SVEC; 41373.000
WorkOrder: 1609094

ACRONYMS, UNITS

workorder:	1009094
Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
В	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
Acronym	Description
DUP	Method Duplicate
E	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitaion Limit
SDL	Sample Detection Limit
SW	SW-846 Method
Units Reported	Description
and the second s	

μg/sample

QF Page 1 of 1

Sample Receipt Checklist

Client Name: PBS	ient Name: PBS-SEATTLE					Date/Time Received: 06-Sep-			09:44		
Work Order: 160	9094				Received by	y:	SNH	L			
Checklist completed I	oy: StephanieH arring	gton	06-Sep-16 Date	; —	Reviewed by:	S have S eSignature	mythe				07-Sep-16 Date
Matrices: Carrier name: <u>Fe</u>	dEx										
Shipping container/co	ooler in good condition?		Yes	V	No 🗌	Not Pres	ent				
Custody seals intact	on shipping container/cooler	?	Yes		No 🗌	Not Pres	ent	V			
Custody seals intact	on sample bottles?		Yes		No 🗌	Not Pres	ent	V			
Chain of custody pres	sent?		Yes	V	No 🗌						
Chain of custody sign	ned when relinquished and re	eceived?	Yes	V	No 🗌						
Chain of custody agr	ees with sample labels?		Yes	V	No 🗌						
Samples in proper co	ntainer/bottle?		Yes	V	No 🗌						
Sample containers in	tact?		Yes	√	No 🗌						
Sufficient sample vol	ume for indicated test?		Yes	V	No 🗌						
All samples received	within holding time?		Yes	V	No 🗌						
Container/Temp Blan	k temperature in compliance	?	Yes	√	No 🗌						
Temperature(s)/Theri	mometer(s):		<u>26.1</u>								
Cooler(s)/Kit(s):											
Water - VOA vials ha	ve zero headspace?		Yes		No 🗌	No VOA vials	submit	tted	✓		
Water - pH acceptabl	e upon receipt?		Yes		No 🗌	N/A					
pH adjusted? pH adjusted by:			Yes		No 🗌	N/A 🔽					
Login Notes:											
							==				
Client Contacted:		Date Contacted:			Person	Contacted:					
Contacted By:		Regarding:									
Comments:											
CorrectiveAction:									SR	C Pag	e 1 of 1



14648 NE 95th Street, Redmond, WA 98052 • (425) 883-3881

September 9, 2016

Gregg Middaugh PBS Engineering & Environmental 2517 Eastlake Avenue E., Suite 100 Seattle, WA 98102

Re: Analytical Data for Project 41373.000

Laboratory Reference No. 1609-093

Dear Gregg:

Enclosed are the analytical results and associated quality control data for samples submitted on September 9, 2016.

The standard policy of OnSite Environmental, Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

David Baumeister Project Manager

Enclosures



Date of Report: September 9, 2016 Samples Submitted: September 9, 2016 Laboratory Reference: 1609-093

Project: 41373.000

Case Narrative

Samples were collected on September 9, 2016 and received by the laboratory on September 9, 2016. They were maintained at the laboratory at a temperature of 2°C to 6°C.

Please note that any and all soil sample results are reported on a dry-weight basis, unless otherwise noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.

Date of Report: September 9, 2016 Samples Submitted: September 9, 2016

Laboratory Reference: 1609-093

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	41373-2094					
Laboratory ID:	09-093-01					
Aroclor 1016	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1221	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1232	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1242	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1248	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1254	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1260	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Surrogate:	Percent Recovery	Control Limits		<u> </u>		
DCB	76	64-130				
Client ID:	41373-2095					
Laboratory ID:	09-093-02					
Aroclor 1016	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1221	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1232	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1242	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1248	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1254	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1260	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	86	64-130				
Client ID:	41373-2096					
Laboratory ID:	09-093-03					
Aroclor 1016	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1221	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1232	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1242	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1248	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1254	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1260	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	80	64-130				

Date of Report: September 9, 2016 Samples Submitted: September 9, 2016

Laboratory Reference: 1609-093

Project: 41373.000

PCBs EPA 8082A

Matrix: Wipe Units: ug/100cm2

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	41373-2097					
Laboratory ID:	09-093-04					
Aroclor 1016	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1221	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1232	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1242	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1248	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1254	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1260	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Surrogate:	Percent Recovery	Control Limits				

Surrogate: Percent Recovery Control Limits
DCB 76 64-130

Date of Report: September 9, 2016 Samples Submitted: September 9, 2016

Laboratory Reference: 1609-093

Project: 41373.000

PCBs EPA 8082A QUALITY CONTROL

Matrix: Wipe Units: ug/100cm2

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0909P1					
Aroclor 1016	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1221	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1232	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1242	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1248	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1254	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Aroclor 1260	ND	2.0	EPA 8082A	9-9-16	9-9-16	
Surrogate:	Percent Recovery	Control Limits				

Surrogate: Percent Recovery Control Limits
DCB 92 64-130

Analyte	Re	sult	Spike Level		Source Result		rcent overy	Recovery Limits	RPD	RPD Limit	Flags
SPIKE BLANKS											
Laboratory ID:	SB09	909P1									
	SB	SBD	SB	SBD		SB	SBD				
Aroclor 1260	23.2	23.2	20.0	20.0	N/A	116	116	71-159	0	15	
Surrogate:											
DCB						98	98	64-130			



Data Qualifiers and Abbreviations

- A Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.
- B The analyte indicated was also found in the blank sample.
- C The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.
- E The value reported exceeds the quantitation range and is an estimate.
- F Surrogate recovery data is not available due to the high concentration of coeluting target compounds.
- H The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.
- I Compound recovery is outside of the control limits.
- J The value reported was below the practical quantitation limit. The value is an estimate.
- K Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.
- L The RPD is outside of the control limits.
- M Hydrocarbons in the gasoline range are impacting the diesel range result.
- M1 Hydrocarbons in the gasoline range (toluene-napthalene) are present in the sample.
- N Hydrocarbons in the lube oil range are impacting the diesel range result.
- N1 Hydrocarbons in diesel range are impacting lube oil range results.
- O Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.
- P The RPD of the detected concentrations between the two columns is greater than 40.
- Q Surrogate recovery is outside of the control limits.
- S Surrogate recovery data is not available due to the necessary dilution of the sample.
- T The sample chromatogram is not similar to a typical _____
- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- U1 The practical quantitation limit is elevated due to interferences present in the sample.
- V Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects.
- W Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.
- X Sample extract treated with a mercury cleanup procedure.
- X1- Sample extract treated with a Sulfuric acid/Silica gel cleanup procedure.
- Y The calibration verification for this analyte exceeded the 20% drift specified in method 8260C, and therefore the reported result should be considered an estimate. The overall performance of the calibration verification standard met the acceptance criteria of the method.

Z -

ND - Not Detected at PQL

PQL - Practical Quantitation Limit

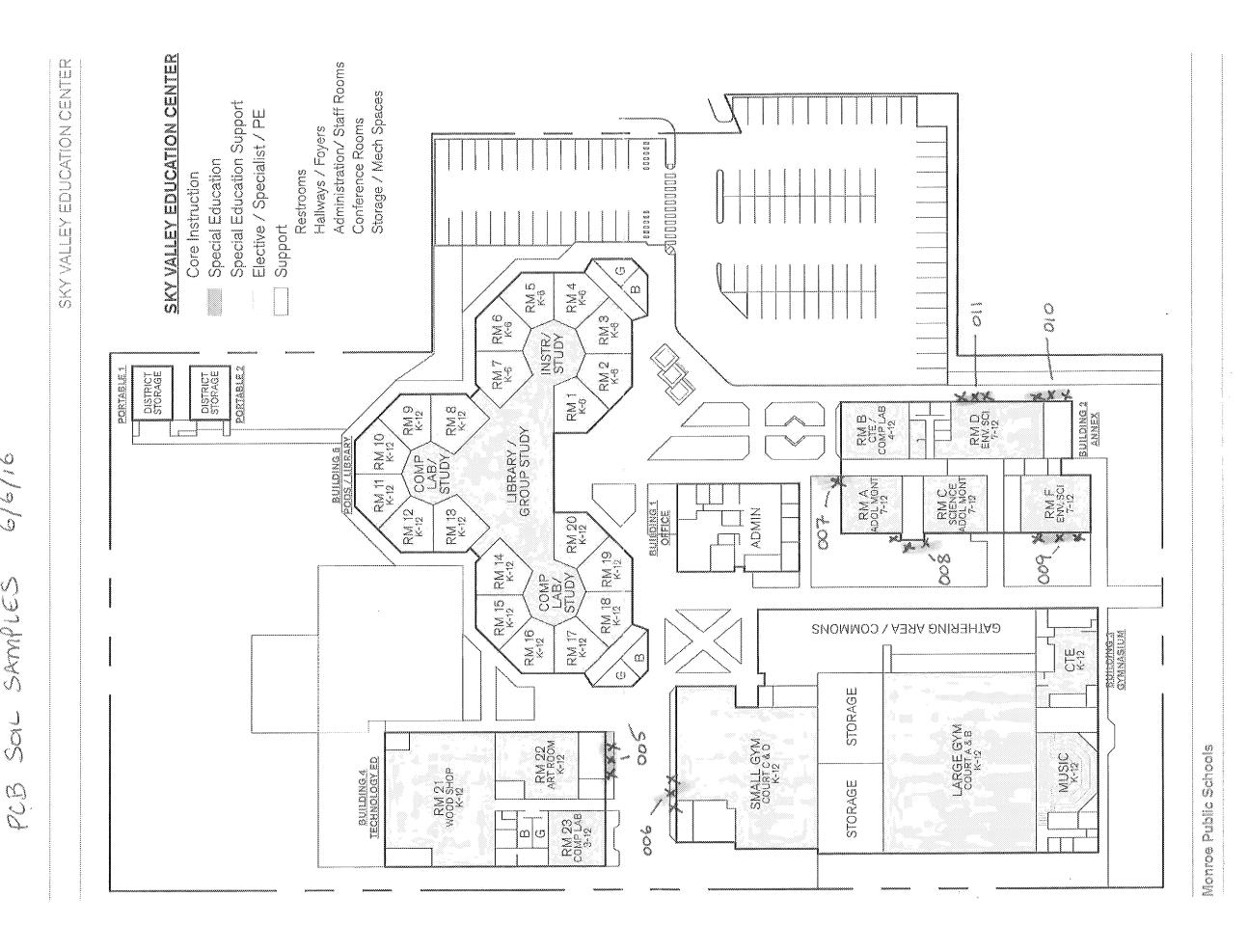
RPD - Relative Percent Difference



Fisylewes/Cate	ABCBV8C	Relinquished	Received	Reimquishiic	Rivosivesi	Reliminations	Sagnature Sagnature		4	N N	<i>P</i>	#13\3 - x	Lab ID Sample identification						
	***************************************		***************************************				3						\$ \$ 9	\$ <u></u>	¥ ,	***************************************		Phone: (405) 883-3881 · Www.onsite -env.com; Phone: (405) 883-3881 · www.onsite -env.com;	3
Reviewed/Date	***************************************			, , , , , , , , , , , , , , , , , , ,	R		Campany			*************			Uste Time Sampled Sampled Matrix		Standard (7 Days) (TPH analysis 5 Days)	☐ 2 Days ☐ 3 Days	X Saurie Day	(In working days)	
						9/3/16 7:3,	Dana		100000	*****			Number of NWTPH-HI NWTPH-G. NWTPH-D. Volatiles & Hafogenate	CID */BTEX × * ([] Acid	179G CI)	Laboratory Number:	5
Chromatograms with final report	Data Package: Standard		***************************************				Comments/Special instructions						EDB EPA 8 Semivolatii (with low-le PAHs 8270 PCBs 8082 Organochle Organophe Chlorinates	es 82700 evel PAHs ID/SIM (cc PA Orine Pes esphorus	v/SIM) w-level) licides 8 Pesticid	0818 es 5270			***************************************
rort 🗍 Electronic Data Deliverables (EDDs) 🗍	Laval III Laval IV								X	X	X	X	Total PCR/ Total MTC/ TGLP Meta HEM (oil or	A Metals als ad greass) 10844				

TAB 6 PCB Soil Sample Lab Reports Sample Location Field Drawings

PS ENGY ENG.





June 24, 2016

Mr. Gregg Middaugh PBS Environmental 2517 Eastlake Ave. E., Suite 100 Seattle, WA 98102

Dear Mr. Middaugh,

On June 22nd, 7 samples were received by our laboratory and assigned our laboratory project number EV16060145. The project was identified as your 41373.000. The sample identification and requested analyses are outlined on the attached chain of custody record.

No abnormalities or nonconformances were observed during the analyses of the project samples.

Please do not hesitate to call me if you have any questions or if I can be of further assistance.

Sincerely,

ALS Laboratory Group

Rick Bagan

Laboratory Director



CLIENT CONTACT:

CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS JOB#: EV16060145 Seattle, WA 98102 ALS SAMPLE#: EV16060145-01

Gregg Middaugh DATE RECEIVED: 06/22/2016

CLIENT PROJECT: 41373.000 COLLECTION DATE: 6/6/2016 3:00:00 PM

CLIENT SAMPLE ID 005-PCB-SOIL WDOE ACCREDITATION: C601

ANALYTE	METHOD	RESULTS	REPORTING LIMITS	DILUTION FACTOR	UNITS	ANALYSIS DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP

			ANALYSIS A	NALYSIS
SURROGATE	METHOD	%REC	DATE	BY
TCMX	EPA-8082	86.0	06/23/2016	GAP
DCB	EPA-8082	85.0	06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS JOB#: EV16060145 Seattle, WA 98102 ALS SAMPLE#: EV16060145-02

CLIENT CONTACT: Gregg Middaugh DATE RECEIVED: 06/22/2016

CLIENT PROJECT: 41373.000 COLLECTION DATE: 6/6/2016 3:00:00 PM

CLIENT SAMPLE ID 006-PCB-SOIL WDOE ACCREDITATION: C601

ANALYTE	METHOD	RESULTS	REPORTING LIMITS		DILUTION FACTOR	UNITS	ANALYSIS .	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP

			ANALYSIS ANALYSI	S
SURROGATE	METHOD	%REC	DATE BY	
TCMX	EPA-8082	82.0	06/23/2016 GAP	
DCB	EPA-8082	82.0	06/23/2016 GAP	

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS JOB#: EV16060145 Seattle, WA 98102 ALS SAMPLE#: EV16060145-03

CLIENT CONTACT: Gregg Middaugh DATE RECEIVED: 06/22/2016

CLIENT PROJECT: 41373.000 COLLECTION DATE: 6/6/2016 3:00:00 PM

CLIENT SAMPLE ID 007-PCB-SOIL WDOE ACCREDITATION: C601

ANALYTE	METHOD	RESULTS	REPORTING LIMITS		DILUTION FACTOR	UNITS	ANALYSIS A	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	0.21	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP

			ANALYSIS ANAL	.YSIS
SURROGATE	METHOD	%REC	DATE B	BY
TCMX	EPA-8082	96.0	06/23/2016 GA	ΔP
DCB	EPA-8082	94.0	06/23/2016 GA	ΔP

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS JOB#: EV16060145 Seattle, WA 98102 ALS SAMPLE#: EV16060145-04

CLIENT CONTACT: Gregg Middaugh DATE RECEIVED: 06/22/2016

CLIENT PROJECT: 41373.000 COLLECTION DATE: 6/6/2016 3:00:00 PM

CLIENT SAMPLE ID 008-PCB-SOIL WDOE ACCREDITATION: C601

ANALYTE	METHOD	RESULTS	REPORTING LIMITS		DILUTION FACTOR	UNITS	ANALYSIS /	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10		1	MG/KG	06/23/2016	GAP

			ANALYSIS ANALYSIS	3
SURROGATE	METHOD	%REC	DATE BY	
TCMX	EPA-8082	97.0	06/23/2016 GAP	
DCB	EPA-8082	95.0	06/23/2016 GAP	

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS JOB#: EV16060145 Seattle, WA 98102 ALS SAMPLE#: EV16060145-05

CLIENT CONTACT: Gregg Middaugh DATE RECEIVED: 06/22/2016

CLIENT PROJECT: 41373.000 COLLECTION DATE: 6/6/2016 3:00:00 PM

CLIENT SAMPLE ID 009-PCB-SOIL WDOE ACCREDITATION: C601

			REPORTING		DILUTION		ANALYSIS A	
ANALYTE	METHOD	RESULTS	LIMITS		FACTOR	UNITS	DATE	BY
PCB-1016	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10		1	MG/KG	06/23/2016	GAP

			ANALYSIS ANALYS	IS
SURROGATE	METHOD	%REC	DATE BY	
TCMX	EPA-8082	97.0	06/23/2016 GAP	
DCB	EPA-8082	97.0	06/23/2016 GAP	

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS JOB#: EV16060145 Seattle, WA 98102 ALS SAMPLE#: EV16060145-06

CLIENT CONTACT: Gregg Middaugh DATE RECEIVED: 06/22/2016

CLIENT PROJECT: 41373.000 COLLECTION DATE: 6/6/2016 3:00:00 PM

CLIENT SAMPLE ID 010-PCB-SOIL WDOE ACCREDITATION: C601

ANALYTE	METHOD	RESULTS	REPORTING LIMITS		DILUTION FACTOR	UNITS	ANALYSIS DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP

			ANALYSIS ANALYSIS	S
SURROGATE	METHOD	%REC	DATE BY	
TCMX	EPA-8082	91.0	06/23/2016 GAP	
DCB	EPA-8082	90.0	06/23/2016 GAP	

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS JOB#: EV16060145 Seattle, WA 98102 ALS SAMPLE#: EV16060145-07

CLIENT CONTACT: Gregg Middaugh DATE RECEIVED: 06/22/2016

CLIENT PROJECT: 41373.000 COLLECTION DATE: 6/6/2016 3:00:00 PM

CLIENT SAMPLE ID 011-PCB-SOIL WDOE ACCREDITATION: C601

ANALYTE	METHOD	RESULTS	REPORTING LIMITS		DILUTION FACTOR	UNITS	ANALYSIS A	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	:	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10		1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10		1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10		1	MG/KG	06/23/2016	GAP
							ANALYSIS A	ANALYSIS

SURROGATE	METHOD	%REC	DATE	BY
TCMX	EPA-8082	91.0	06/23/2016	GAP
DCB	EPA-8082	84.0	06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS SDG#: EV16060145

C601

Seattle, WA 98102 WDOE ACCREDITATION:

CLIENT CONTACT: Gregg Middaugh CLIENT PROJECT: 41373.000

LABORATORY BLANK RESULTS

MBLK-276977 - Batch R276977 - Soil by EPA-8082

				REPORTING	ANALYSIS	ANALYSIS
ANALYTE	METHOD	RESULTS	UNITS	LIMITS	DATE	BY
PCB-1016	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP
PCB-1221	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP
PCB-1232	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP
PCB-1242	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP
PCB-1248	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP
PCB-1254	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP
PCB-1260	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP
PCB-1268	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.



CLIENT: PBS Environmental DATE: 6/24/2016

2517 Eastlake Ave. E., Suite 100 ALS SDG#: EV16060145

Seattle, WA 98102 WDOE ACCREDITATION: C601 CLIENT CONTACT: Gregg Middaugh

CLIENT PROJECT: 41373.000

LABORATORY CONTROL SAMPLE RESULTS

ALS Test Batch ID: R276977 - Soil by EPA-8082

				LIN	1115	ANALYSIS	ANALYSIS BY	
SPIKED COMPOUND	METHOD	%REC	RPD QUAL	MIN	MAX	DATE		
PCB-1016 - BS	EPA-8082	90.0		50	150	06/23/2016	GAP	
PCB-1016 - BSD	EPA-8082	93.0	3	50	150	06/23/2016	GAP	
PCB-1260 - BS	EPA-8082	113		50	150	06/23/2016	GAP	
PCB-1260 - BSD	EPA-8082	117	3	50	150	06/23/2016	GAP	

APPROVED BY

Laboratory Director

ALS Environmental 4388 Glendale Milford Rd. Cincinnati, Ohio 45242

Phone: (800)-458-1493 or

(513) 733-5336 733-5347

١,	-	 _	,	
(5	3)	7

ANALYTICAL	REQUEST	FORM
DECHIAD	01-1	

EV16060	1	45	5	1	
•		5			9

1	5	9	5	9

	RUSH	Status Rec	uired -	ADDITIO	NAL C	HARGE	annerseniene miliekkei desidente (Pros B L		- Control of Control o
	RESUL	TS REQUIR	ED BY.			DATE		1	***************************************
CC	ONTACT	ALS LABOR	ATORY	GROUP	PRIOF	-,	NDING	SAMPL	ES

STELLA HANIS

Project Manager Date 6/20/16 Purchase Order No. 41373.000	Billing Address (if different)
Company Name PBS ENVIRON MENTAL	SAME
Address 2517 EASTLAKE AVE EAST	
SEATTLE, WA 98102_	
Send Report To GREGG MIDDAUGH	Quote No.
Email Address GREGG. MIDDAUGH @ PBSENV. COM	Sampling Site SKY VAULEY EC
Telephone (206) 233 46 255 - 4659	Date/Time of Collection 6-6-16 3:00 pm 6
Fax Telephone ()	Project No. 41373.000 c. (

Lab Use Only	Client Sample Number	Media Type	Sample Volume (Liters)	ANALYSES REQUESTED - Use Method Number if Kn	
	005-PCB-SOIL	SOIL		ACB	TECH RM -22 -
	006 - PCB - SOIL		<u> </u>		GYM EAST ELE.
	007-PCB-SOIL				ANNEX EAST ENTRY
	008-PCB-SOIL				ANNEX RM C
	009 - PCB - SOIL				ANNEX RM F
	010 - PCB - SOIL				ANNEX SPLL. ED.
	OII - PCB - SOIL			1	ANNEX RMD
				•	
	400 60 0000				

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

CHAIN OF CUSTODY

Relinquished by:	Date / Time	Received by:	Date / Time	l
(Signature)	6/22/16 10:45	(Signature) Shown Robinson ALS	6/20/16 10)	45
Relinquished by:	Date / Time	Received by:	Date / Time	l
(Signature)		(Signature)		l
				l

ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS STD MAIL PRTY MAIL ALS COURIER OTHER:
COOLER TEMP: °C pH ADJUSTMENTS:	CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD: NONE COOLER WETICE DRYICE ICE PACK	EQUIP. RETURNED:

②PHOTO DETAIL

(1)(3) PHOTO DETAIL

- SECTION 028400 PCB ACTIVITIES, CONTRACTOR TO VERIFY ALL ITEMS SHOWN, LOCATIONS AND QUANTITIES OF MATERIALS TO BE REMOVED, AND DIMENSIONS PRIOR TO REMOVAL. ANY DEVIATIONS FROM THE SPECIFICATION THAT ARE DISCOVERED BY THE CONTRACTOR SHALL BE REPORTED TO THE OWNERS REPRESENTATIVE PRIOR TO REMOVAL, THE DRAWINGS ARE FOR DIAGRAMMATIC PURPOSES ONLY, GENERAL LOCATIONS OF PCB-CONTAINING MATERIALS ARE DEPICTED DIAGRAMMATICALLY ON THE DRAWINGS. THE REMAINING MATERIAL LOCATIONS ARE DESCRIBED TEXTUALLY ON THESE DRAWINGS, QUANTITIES OF HAZARDOUS MATERIALS LISTED ON THIS SHEET ARE CONSIDERED ACCURATE TO WITHIN +/- 18%, THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT AND PERMITS FOR THE REMOVAL AND DISPOSAL OF THE QUANTITIES OF HAZARDOUS MATERIALS PROVIDED PLUS AN ADDITIONAL 10%, THE CONTRACTOR WILL BE COMPENSATED FOR QUANTITIES WHICH ARE GREATER THAN 110% OF THE TOTAL AND THE OWNER WILL DEDUCT FROM THE CONTRACT SUM QUANTITIES THAT ARE 90% OR LESS OF THE TOTAL.
- 2. REMOVAL OF HAZARDOUS MATERIALS MAY COMPROMISE THE SECURITY OF THE SITE, THE CONTRACTOR IS FULLY RESPONSIBLE FOR MAINTAINING SITE SECURITY AND PUBLIC SAFETY THROUGHOUT THE PROJECT, SEE SPECIFICATIONS REGARDING SECURITY AND PUBLIC SAFETY.
- 3. ABATEMENT CONTRACTOR TO COORDINATE ALL ACTIVITIES WITH ALL OTHER ONSITE WORK INCLUDING, BUT NOT LIMITED TO: SCHEDULE, ACCESS, STAGING, ETC. ABATEMENT CONTRACTOR TO REPORT LOCATIONS AND QUANTITIES OF ALL HAZARDOUS MATERIALS TO BE REMOVED, TO THE OWNERS REPRESENTATIVE PRIOR TO ABATEMENT/DEMOLITION.
- 4. THE CONTRACTOR SHALL REMOVE ALL ACCESSIBLE CAULKING IN ALL AREAS WITHOUT PERFORMING DEMOLITION OF BUILDING COMPONENTS.

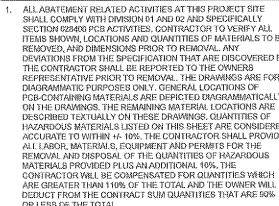
KEY NOTES

- REMOVE APPROX, 200 LF OF PCB-CONTAINING CAULKING LOCATED ON INTERIOR PERIMETER METAL WINDOW FRAME TRANSITIONS, THIS INCLUDES REMOVAL OF CAULKING WHICH EXISTS ON EXTERIOR METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH BUILDING ELEVATION WINDOWS AS
- REMOVE APPROX, 80 LF OF FOB-CONTAINING CAULKING ON WOOD CELLING/SOFFIT BEAMS AT PERIMETER WALL/CEILING TRANSITIONS IN ROOMS E, F AND PREP ROOM F AS SHOWN.
- REMOVE APPROX, 300 LF OF PCS AND ASSESTOS-CONTAINING TAN CAULKING LOCATED ON VARIOUS VERTICAL AND HORIZONTAL METAL WINDOW FRAME TRANSITIONS ON THE NORTH AND SOUTH ELEVATIONS OF THE ANNEX BUILDING AS SHOWN.

LEGEND

- VERTICAL CAULKING RUN
- CAULKING ON BEAM
- √✓✓✓ HORIZONTAL CAULKING RUN

GENERAL NOTES





Engineering +

Environmental

2517 Eastlake Ave East Suite 100 Seattle, WA 98102 206,233,9639 www.pbsenv.com

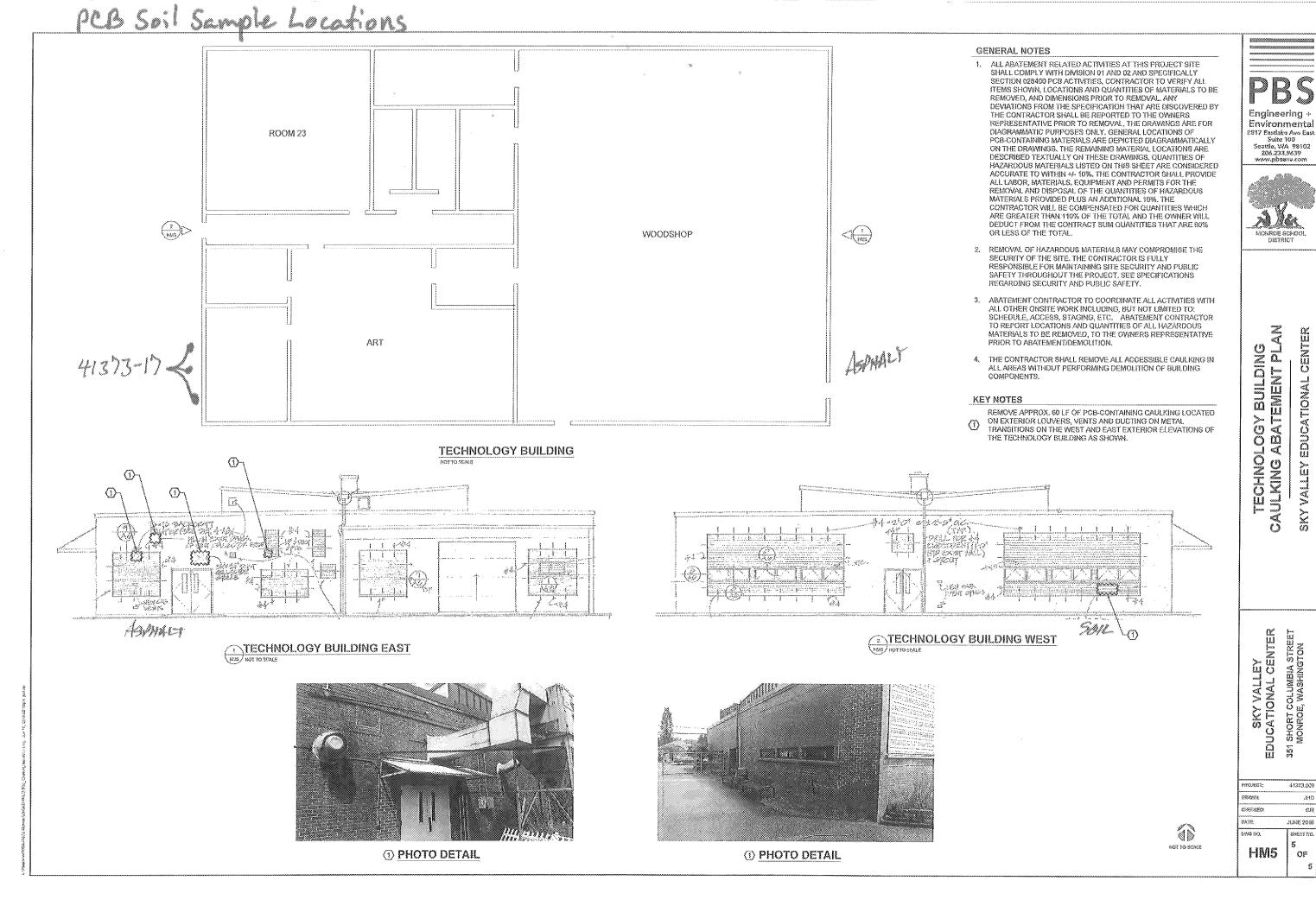
Z EDUCATIONAL CENTER EX BUILDING S ABATEMENT F ANNEX I VALLEY \$

351 SHORT COLUMBIA STREET MONROE, WASHINGTON SKY VALLEY EDUCATIONAL CENTER

3,000 31403
GW
2016
T NO,
F

1 NOT TO SCALE

ED_004522_00093421-00394



B

EDUCATIONAL CENTER

SKY VALLEY

SHORT COLUMBIA STREET MONROE, WASHINGTON

351

41373.000

JUNE 2018

OF

ALS Environmental 4388 Glendale Milford Rd.

ANALYTICAL REQUEST	FORM	EN190801	45 L5959
		, l	ي الأمال المياه الأمال الما

Cincinnati, Ohio Phone: (800)-4			REGULAR Status			
ALS	(513) 733-5336 Fax: (513) 733-5347		RUSH Status Required - ADDITIONAL CHARGE RESULTS REQUIRED BY			
			CONTACT	ALS LABORATO	ORY GROUP PRIOR TO SENDING SAMPLES	
ite 6/20/1	6 Purchase Order No	41373	,000	Billing Ad	dress (if different)	
mpany Nan	ne PBS ENVIR	ONMENT	AL	S	AME	
dress _2	517 EASTLAKE	AVE E	AST			
EATTLE	, WA 9810:	2	Zip			
SEATTLE, WA 98102 City State Zip Send Report To GREGG MIDDAUGH				Quote No		
Email Address GREGG MIDDAUGH @ PBSENV. COM				_ Sampling	Site SKY VALUEY EC	
Telephone (206) 23 255 - 4659				_ Date/Time	e of Collection 6 - 6 - 16	
Fax Telephone(/)					o. 41373.000	
-				•		
Use	Client Sample Number	Media Type	Sample Volume (Liters)	ANALYSES REQUESTED - Use Method Number if Known		
005	- PCB - SOIL	SOIL	- Andrew Company of	-RB	TECH RMODEZ DOS	
006	- PCB - SOIL				GYM EAST ELE.	
	- PCB - SOIL				ANNEX EAST ENTRY	
008	3-PCB-SOIL				ANNEX RM C	
009	- PCB - SOIL				ANNEX RMF	
	- PCB - SOIL				ANNEX SPCL. ED.	
1	PCB · SOIL	polymore	2275		ANNEX RMD	
	8.			<i></i>		
***	*	DOF	DAATEM	IENT C	SOIL SAMPLES	
	<i>7</i>	1/200	I DI IE M	KIV =	DOIL SINGLE S	
-						
					į	
	1,4			A AND A SHARE AND AND A SHARE A SHARE A AND A AND A SHARE AND A SH		
						
Failure t	o complete all po	ortions of	this form m	ıv delav anal	ysis. Please fill in this form <i>LEGIBLY.</i>	
	CUSTODY			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
inquished by:	- /	_	Date / Tir	ne Received by: (Signature)	Date / Time	
gnature)	///	2	6/22/16		01 (6/m/y 10)	

Relinquished by:	Date / Time	Received by:	Date / Time
(Signature)		(Signature)	10
A Company of the Comp	6/27/16 10:45	S-1 01 110	6/2/1/10:90
Relinquished by:	Date / Time	ROGINEURY, KOLOCICE ALS	Date Time
(Signature)		(Signature)	
		`\ <u>`</u>	

ALS LAB USE ONLY	DELIVERY METHOD: CLIENT DROP BOX FEDEX UPS
COOLER TEMP: °C pH ADJUSTMENTS:	STD MAIL PRTY MAIL ALS COURIER OTHER: CUSTODY SEALS: NONE COOLER PACKAGE SAMPLES
COOLING METHOD: NONE COOLER WETICE DRY ICE ICE PACK	EQUIP. RETURNED:



June 24, 2016

Mr. Gregg Middaugh PBS Environmental 2517 Eastlake Ave. E., Suite 100 Seattle, WA 98102

Dear Mr. Middaugh,

On June 22nd, 7 samples were received by our laboratory and assigned our laboratory project number EV16060145. The project was identified as your 41373.000. The sample identification and requested analyses are outlined on the attached chain of custody record.

No abnormalities or nonconformances were observed during the analyses of the project samples.

Please do not hesitate to call me if you have any questions or if I can be of further assistance.

Sincerely,

ALS Laboratory Group

Rick Bagan

Laboratory Director

Page 1



CLIENT:

PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

CLIENT CONTACT:

Gregg Middaugh

CLIENT PROJECT:

41373.000

DATE:

6/24/2016

ALS JOB#:

EV16060145

ALS SAMPLE#:

EV16060145-01

DATE RECEIVED:

06/22/2016

COLLECTION DATE:

6/6/2016 3:00:00 PM

CLIENT SAMPLE ID	005-PCB-SOIL		WDOE A	CCREDITATION:	C601	,	
		SAMPLE	DATA RESULTS				
ANALYTE	METHOD	RESULTS	REPORTING LIMITS	DILUTION FACTOR	UNITS	ANALYSIS DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
SURROGATE	METHOD	%REC				ANALYSIS DATE	ANALYSIS BY
TCMX	EPA-8082	86.0				06/23/2016	GAP
DCB	EPA-8082	85.0				06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.

Page 2

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208

PHONE 425-356-2600 ALS Group USA, Corp dba ALS Environmental

FAX 425-356-2626

ធ្នេកទៅក្រោតការផ្ទុកមុខនៅ

www.alsglobal.com RIGHT SOLUTIONS BEGIN PARTHER



CLIENT:

PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

CLIENT CONTACT: CLIENT PROJECT:

Gregg Middaugh

CLIENT SAMPLE ID

41373.000 006-PCB-SOIL DATE:

6/24/2016

ALS JOB#:

EV16060145

ALS SAMPLE#:

EV16060145-02

DATE RECEIVED:

06/22/2016

COLLECTION DATE:

6/6/2016 3:00:00 PM

WDOE ACCREDITATION:

C601

		SAMPLE	DATA RESULTS				
ANALYTE	METHOD	RESULTS	REPORTING LIMITS	DILUTION FACTOR	UNITS	ANALYSIS DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
SURROGATE	METHOD	%REC				ANALYSIS DATE	ANALYSIS BY
TCMX	EPA-8082	82.0				06/23/2016	GAP
DCB	EPA-8082	82.0				06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.

Page 3

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208

PHONE 425-356-2600 FAX 425-356-2626 ALS Group USA, Corp dba ALS Environmental

\$12(\$)//\$12(((:::)1/::))2;

www.alsglobal.com RIGHT SOLUTIONS BIGHT PARTHER



CLIENT:

PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

CLIENT CONTACT:

Gregg Middaugh

CLIENT PROJECT: CLIENT SAMPLE ID 41373.000 007-PCB-SOIL DATE:

ALS JOB#:

6/24/2016

EV16060145 EV16060145-03

ALS SAMPLE#: DATE REÇEIVED:

06/22/2016

COLLECTION DATE:

6/6/2016 3:00:00 PM

WDOE ACCREDITATION:

C601

ANALYTE	METHOD	RESULTS	REPORTING LIMITS	DILUTION FACTOR	UNITS	ANALYSIS . DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	0.21	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP

SURROGATE	METHOD	%REC	DATE	BY
TCMX	EPA-8082	96.0	06/23/2016	GAP
DCB	EPA-8082	94.0	06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.

Page 4

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208 ALS Group USA, Corp dba ALS Environmental

PHONE 425-356-2600 FAX 425-356-2626

(eTatelicalancestical)²

www.alsglobal.com



CLIENT: PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

Gregg Middaugh CLIENT CONTACT:

CLIENT PROJECT: 41373.000

CLIENT SAMPLE ID 008-PCB-SOIL DATE: 6/24/2016

ALS JOB#: EV16060145

ALS SAMPLE#:

EV16060145-04

DATE RECEIVED:

06/22/2016

COLLECTION DATE:

6/6/2016 3:00:00 PM

WDOE ACCREDITATION: C601

OLILINI OMIVII EL ID	000-1 OD-OOIL		WDOL A	JUNEDITATION.	COUL		
		SAMPLE	DATA RESULTS				
ANALYTE	METHOD	RESULTS	REPORTING LIMITS	DILUTION FACTOR	UNITS	ANALYSIS DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
SURROGATE	METHOD	%REC				ANALYSIS DATE	ANALYSIS BY
TCMX	EPA-8082	97.0				06/23/2016	GAP
DCB	EPA-8082	95.0				06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.

Page 5

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208

PHONE 425-356-2600 FAX 425-356-2626 ALS Group USA, Corp dba ALS Environmental

www.alsglobal.com PIGHT SOLUTIONS BIGHT PARTITION



CLIENT:

PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

CLIENT CONTACT:

Gregg Middaugh

CLIENT PROJECT: CLIENT SAMPLE ID 41373.000

009-PCB-SOIL

DATE:

6/24/2016

ALS JOB#:

EV16060145

ALS SAMPLE#:

EV16060145-05

DATE RECEIVED:

06/22/2016

COLLECTION DATE:

6/6/2016 3:00:00 PM

WDOE ACCREDITATION:

C601

			REPORTING	DILUTION		ANALYSIS	ANALYSIS
ANALYTE	METHOD	RESULTS	LIMITS	FACTOR	UNITS	DATE	BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
						ANALYSIS	ANALYSIS
SURROGATE	METHOD	%REC				DATE	BY
TCMX	EPA-8082	97.0				06/23/2016	GAP
DCB	EPA-8082	97.0				06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.

Page 6

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208 ALS Group USA, Corp doa ALS Environmental

PHONE 425-356-2600 FAX 425-356-2626



www.alsglobal.com RICHT SOLUTIONS BLOB L PARTHER



CLIENT:

PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

CLIENT CONTACT:

Gregg Middaugh

CLIENT PROJECT: **CLIENT SAMPLE ID** 41373.000 010-PCB-SOIL

DATE: ALS JOB#: 6/24/2016 EV16060145

ALS SAMPLE#:

EV16060145-06

DATE RECEIVED:

06/22/2016

COLLECTION DATE:

6/6/2016 3:00:00 PM

WDOE ACCREDITATION:

C601

		SAMPLE	DATA RESULTS				
ANALYTE	METHOD	RESULTS	REPORTING LIMITS	DILUTION FACTOR	UNITS	ANALYSIS DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
						ANALYSIS .	
SURROGATE	METHOD	%REC				DATE	BY
TCMX	EPA-8082	91.0				06/23/2016	GAP
DCB	EPA-8082	90.0				06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.

Page 7

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208

PHONE 425-356-2600 ALS Group USA, Corp doa ALS Environmental

FAX 425-356-2626



www.alsglobal.com BIGHT SOLUTIONS PROFIT PARTIES



CLIENT: PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

CLIENT CONTACT: CLIENT PROJECT:

Gregg Middaugh 41373.000

CLIENT SAMPLE ID 011-PCB-SOIL

DATE:

6/24/2016

ALS JOB#:

EV16060145 EV16060145-07

ALS SAMPLE#: DATE RECEIVED:

06/22/2016

COLLECTION DATE:

6/6/2016 3:00:00 PM

WDOE ACCREDITATION:

C601

OLILIAI OMMELLIE	J OTT-FOD-SOIL		WDOLAC	CREDITATION.	COUT		
		SAMPLE	EDATA RESULTS	- T			
ANALYTE	METHOD	RESULTS	REPORTING LIMITS	DILUTION FACTOR	UNITS	ANALYSIS DATE	ANALYSIS BY
PCB-1016	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1221	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1232	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1242	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1248	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1254	EPA-8082	υ	0.10	1	MG/KG	06/23/2016	GAP
PCB-1260	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
PCB-1268	EPA-8082	U	0.10	1	MG/KG	06/23/2016	GAP
SURROGATE	METHOD	%REC				ANALYSIS A	ANALYSIS BY
TCMX	EPA-8082	91.0				06/23/2016	GAP
DCB	EPA-8082	84.0				06/23/2016	GAP

U - Analyte analyzed for but not detected at level above reporting limit.

Page 8

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208

Easternal and Easternal

PHONE 425-356-2600

FAX 425-356-2626

ALS Group USA, Corp dba ALS Environmental

www.alsglobal.com RIGHT SOLLITIONS MIGHT PARTHER



CLIENT:

PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

ALS SDG#:

DATE:

6/24/2016 EV16060145

WDOE ACCREDITATION:

C601

CLIENT CONTACT:

Gregg Middaugh

CLIENT PROJECT:

41373.000

LABORATORY BLANK RESULTS

MBLK-276977 - Batch R276977 - Soil by EPA-8082

ANALYTE	METHOD	RESULTS	инітѕ	REPORTING LIMITS	ANALYSIS DATE	ANALYSIS By	1
PCB-1016	EPA-8082	U ·	MG/KG	0.10	06/23/2016	GAP	i
PCB-1221	EPA-8082	υ	MG/KG	0.10	06/23/2016	GAP	- 1
PCB-1232	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP	1
PCB-1242	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP	i
PCB-1248	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP	į
PCB-1254	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP	i
PCB-1260	EPA-8082	บ	MG/KG	0.10	06/23/2016	GAP	;
PCB-1268	EPA-8082	U	MG/KG	0.10	06/23/2016	GAP	

U - Analyte analyzed for but not detected at level above reporting limit.

Page 9

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208

PHONE 425-356-2600

FAX 425-356-2626

ALS Group USA, Corp dba ALS Environmental



RIGHT SOLUTIONS RESET PAGINER



CLIENT:

PBS Environmental

2517 Eastlake Ave. E., Suite 100

Seattle, WA 98102

ALS SDG#: WDOE ACCREDITATION:

6/24/2016 EV16060145

Gregg Middaugh

CLIENT CONTACT: CLIENT PROJECT:

41373.000

C601

LABORATORY CONTROL SAMPLE RESULTS

ALS Test Batch ID: R276977 - Soil by EPA-8082

				LIM	ITS	ANALYSIS	ANALYSIS BY
SPIKED COMPOUND	METHOD	%REC	RPD QUAL	MIN	MAX	DATE	MINE TOICE !
PCB-1016 - BS	EPA-8082	90.0		50	150	06/23/2016	GAP
PCB-1016 - BSD	EPA-8082	93.0	3	50	150	06/23/2016	GAP
PCB-1260 - BS	EPA-8082	113		50	150	06/23/2016	GAP
PCB-1260 - BSD	EPA-8082	117	3	50	150	06/23/2016	GAP

APPROVED BY

DATE:

Laboratory Director

Page 10

ALS Group USA, Corp dba ALS Environmental

ADDRESS 8620 Holly Drive, Suite 100, Everett, WA 98208

PHONE 425-356-2600

FAX 425-356-2626



www.alsglobal.com बादमर डेक्टक्सकाड कादार करवा गाउँ

Reviewed/Date	Received	Relinquished	Received	Relinquished	Hecelved	Relinquished	Signature	MATERIAL TOUR	a FIRST CLEARA	C All I was a supplemental of the supplemental		an tone			2 - 13 Room	サルンスークである。	Sample Identification	Campion of March	A. H. H.	Steen Walking Col Con	Project Name:		Company:	14648 NE 95th Street • Redmond, WA 98052 Phone: (425) 883-3881 • www.onsite-env.com	Analytical aboratory Tection Services	Mu Onsite
Reviewed/Date					9/28	PS	Company Date	14/47	KE SEY	Con	da warana 44		estadik in	MALIMATUS CO.	Grand he	8/3/14:00 S. 7	Date Time Sampled Matrix Number NWTP	H-HCIE H-Gx/B H-Gx	ontaine) TEX		2 Days 3 Days	Same Day 15 Day	ck One	(in working days) Laboratory	Turning Tourist Domination (Control of the Control	Chain of Custody
s with final report 📋 Electronic Data Del	Data Package: Standard ☐ Level III ☐ Level IV ☐				00 00		Time Comments/Special Instructions				\ \ \ \ \ \				×.	X X	NWTPH Volatifie Haloger EDB EF Semivor (with Io PAHs 8: PCBs 8: Organo Organo Chlorina Total RC Total MT TCLP M HEM (oi	s 8260 nated V A 801 latiles v-level 270D/S 082A chlorin phospi atted Ac CRA Mi TCA M	C /otatiles 1 (Wate 8270D/ PAHs) GIM (low e Pestid norus P cid Hert etals etals	s 82600 rs Only, SIM v-level) cides 86 esticide	081B	70D/Si	IM I	ory Number: 09-001	raye oi	Digital Control of the Control of th



14648 NE 95th Street, Redmond, WA 98052 • (425) 883-3881

September 2, 2016

Gregg Middaugh PBS Engineering & Environmental 2517 Eastlake Avenue E., Suite 100 Seattle, WA 98102

Re:

Analytical Data for Project 41373.000 Laboratory Reference No. 1609-001

Dear Gregg:

Enclosed are the analytical results and associated quality control data for samples submitted on September 1, 2016.

The standard policy of OnSite Environmental, Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

David Baumeister Project Manager

Enclosures



Project: 41373.000

Case Narrative

Samples were collected on August 30, 2016 and received by the laboratory on September 1, 2016. They were maintained at the laboratory at a temperature of 2°C to 6°C.

Please note that any and all soil sample results are reported on a dry-weight basis, unless otherwise noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.

Project: 41373.000

PCBs EPA 8082A

Matrix: Soil

Analyte Result PQL Method Prepared Analyzed Flags					Date	Date	
Laboratory ID:	**************************************		PQL	Method	Prepared	Analyzed	Flags
Aroclor 1016 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 5.7 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 1.1 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits 50-139 S DCB 41373-13 Laboratory ID: 09-001-02 Aroclor 1016 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1232 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Aroclor 1221 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 5.7 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1250 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1250 ND 1.1 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits DCB 50-139 S Client ID: 41373-13 Laboratory ID: 09-001-02 Aroclor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1264 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1222 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor	Laboratory ID:			1-1-1-1-1			***************************************
Arcolor 1232 ND 1.1 EPA 8082A 9-1-16 9-2-16 Arcolor 1242 ND 1.1 EPA 8082A 9-1-16 9-2-16 Arcolor 1248 ND 1.1 EPA 8082A 9-1-16 9-2-16 Arcolor 1254 5.7 1.1 EPA 8082A 9-1-16 9-2-16 Arcolor 1260 ND 1.1 EPA 8082A 9-1-16 9-2-16 Arcolor 1260 ND 1.1 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits DCB - 50-139 S Client ID: 41373-13 Laboratory ID: 09-001-02 Arcolor 1211 ND 0.054 EPA 8082A 9-1-16 9-1-16 Arcolor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Arcolor 1232 ND 0.054 EPA 8082A 9-1-16 9-1-16 Arcolor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Arcolor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Arcolor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Arcolor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Arcolor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits DCB 101 50-139 Client ID: 41373-14 Laboratory ID: 09-001-03 Arcolor 1212 ND 5.3 EPA 8082A 9-1-16 9-2-16 Arcolor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Arcolor 1222 ND 5.3 EPA 8082A 9-1-16 9-2-16 Arcolor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Arcolor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Arcolor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16			1.1	EPA 8082A	9-1-16	9-2-16	
Aroclor 1242 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 5.7 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 1.1 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits 9-2-16 9-2-16 DCB Control Limits 50-139 8 Client ID: 41373-13 41373-13 41373-13 41373-13 41373-13 41373-13 41373-13 41373-16 9-1-16 9-				EPA 8082A		9-2-16	
Aroclor 1248 ND 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 5.7 1.1 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 1.1 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits Pop-001-02 S Client ID: 41373-13 Laboratory ID: 09-001-02 S Aroclor 1016 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1222 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits 9-1-16 9-1-16 9-1-16 Client ID: 4	Aroclor 1232	ND	1.1	EPA 8082A	9-1-16	9-2-16	
Aroclor 1254			1.1		9-1-16	9-2-16	
Arcolor 1260 ND	Aroclor 1248		1.1	EPA 8082A	9-1-16	9-2-16	
Surrogate:	Aroclor 1254		1.1	EPA 8082A	9-1-16	9-2-16	
Client ID:	Aroclor 1260	ND	1.1	EPA 8082A	9-1-16	9-2-16	
Client ID:		Percent Recovery	Control Limits				
Laboratory ID:	DCB		50-139				S
Aroclor 1016 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1232 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits 0-1-16 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits 0-1-16 9-2-16 9-2-16 Aroclor 1016 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16	Client ID:	41373-13					
Aroclor 1016 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1232 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits 0-1-16 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits 0-1-16 9-2-16 9-2-16 Aroclor 1016 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16	Laboratory ID:	09-001-02					
Aroclor 1221 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1232 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits DCB 101 50-139 Client ID: 41373-14 Laboratory ID: 09-001-03 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16	Aroclor 1016	ND	0.054	EPA 8082A	9-1-16	9-1-16	***************************************
Aroclor 1232 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery 101 50-139 Client ID: 41373-14 Laboratory ID: 09-001-03 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1244 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1245 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1246 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16	Aroclor 1221	ND					
Aroclor 1242 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery 101 Control Limits 50-139 50-139 50-139 Client ID: 41373-14<	Aroclor 1232	ND				-	
Aroclor 1248 ND 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits Polantics 9-1-16 9-1-16 Client ID: 41373-14 4137	Aroclor 1242	ND					
Aroclor 1254 0.13 0.054 EPA 8082A 9-1-16 9-1-16 Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery Control Limits DCB 101 50-139 Client ID: 41373-14 <t< td=""><td>Aroclor 1248</td><td>ND</td><td></td><td></td><td></td><td></td><td></td></t<>	Aroclor 1248	ND					
Aroclor 1260 ND 0.054 EPA 8082A 9-1-16 9-1-16 Surrogate: Percent Recovery 101 Control Limits 50-139 Control Limits 50-139 Percent Recovery 50-139 Client ID: 41373-14 <td>Aroclor 1254</td> <td>0.13</td> <td></td> <td>EPA 8082A</td> <td>9-1-16</td> <td></td> <td></td>	Aroclor 1254	0.13		EPA 8082A	9-1-16		
Surrogate: Percent Recovery Control Limits DCB 101 50-139 Client ID: 41373-14 Laboratory ID: 09-001-03 Aroclor 1016 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	Aroclor 1260	ND	0.054	EPA 8082A	9-1-16	•	
DCB 101 50-139 Client ID: 41373-14 Laboratory ID: 09-001-03 Aroclor 1016 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	***************************************	Percent Recovery	~~				
Laboratory ID: 09-001-03 Aroclor 1016 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits		•	50-139				
Aroclor 1016 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	Client ID:	41373-14					
Aroclor 1016 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	Laboratory ID:	09-001-03					
Aroclor 1221 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits		***************************************	5.3	EPA 8082A	9-1-16	9-2-16	·
Aroclor 1232 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	Aroclor 1221	ND					
Aroclor 1242 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	Aroclor 1232	ND					
Aroclor 1248 ND 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	Aroclor 1242	ND					
Aroclor 1254 36 5.3 EPA 8082A 9-1-16 9-2-16 Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits							
Aroclor 1260 ND 5.3 EPA 8082A 9-1-16 9-2-16 Surrogate: Percent Recovery Control Limits	Aroclor 1254	36					
Surrogate: Percent Recovery Control Limits	Aroclor 1260	ND					
DCB 50-139 S	Surrogate:	Percent Recovery					
	DCB		50-139				S

Project: 41373.000

PCBs EPA 8082A

Matrix: Soil

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	41373-15					
Laboratory ID:	09-001-04					
Aroclor 1016	ND	0.050	EPA 8082A	9-1-16	9-1-16	
Aroclor 1221	ND	0.050	EPA 8082A	9-1-16	9-1-16	
Aroclor 1232	ND	0.050	EPA 8082A	9-1-16	9-1-16	
Aroclor 1242	ND	0.050	EPA 8082A	9-1-16	9-1-16	
Aroclor 1248	ND	0.050	EPA 8082A	9-1-16	9-1-16	
Aroclor 1254	0.20	0.050	EPA 8082A	9-1-16	9-1-16	
Aroclor 1260	ND	0.050	EPA 8082A	9-1-16	9-1-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	79	50-139				
Client ID:	41373-16					
Laboratory ID:	09-001-05					
Aroclor 1016	ND	· 0.51	EPA 8082A	9-1-16	9-2-16	
Aroclor 1221	ND	0.51	EPA 8082A	9-1-16	9-2-16	
Aroclor 1232	ND	0.51	EPA 8082A	9-1-16	9-2-16	
Aroclor 1242	ND	0.51	EPA 8082A	9-1-16	9-2-16	
Aroclor 1248	ND	0.51	EPA 8082A	9-1-16	9-2-16	
Aroclor 1254	2.6	0.51	EPA 8082A	9-1-16	9-2-16	
Aroclor 1260	ND	0.51	EPA 8082A	9-1-16	9-2-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	****	50-139				S
Client ID:	41373-17					
Laboratory ID:	09-001-06					
Aroclor 1016	ND	0.052	EPA 8082A	9-1-16	9-1-16	
Aroclor 1221	ND	0.052	EPA 8082A	9-1-16	9-1-16	
Aroclor 1232	ND	0.052	EPA 8082A	9-1-16	9-1-16	
Aroclor 1242	ND	0.052	EPA 8082A	9-1-16	9-1-16	
Aroclor 1248	ND	0.052	EPA 8082A	9-1-16	9-1-16	
Aroclor 1254	ND	0.052	EPA 8082A	9-1-16	9-1-16	
Aroclor 1260	ND	0.052	EPA 8082A	9-1-16	9-1-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	106	50-139				

Project: 41373.000

PCBs EPA 8082A **QUALITY CONTROL**

Matrix: Soil

				Date	Date		
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags	
METHOD BLANK	,			V.1100000			
Laboratory ID:	MB0901S1						
Aroclor 1016	ND	0.050	EPA 8082A	9-1-16	9-1-16		
Aroclor 1221	ND	0.050	EPA 8082A	9-1-16	9-1-16		
Aroclor 1232	ND	0.050	EPA 8082A	9-1-16	9-1-16		
Aroclor 1242	ND	0.050	EPA 8082A	9-1-16	9-1-16		
Aroclor 1248	ND	0.050	EPA 8082A	9-1-16	9-1-16		
Aroclor 1254	ND	0.050	EPA 8082A	9-1-16	9-1-16		
Aroclor 1260	ND	0.050	EPA 8082A	9-1-16	9-1-16		
Surrogate:	Percent Recovery	Control Limits					
DCB	110	50-120					

Surrogate:	Percent Recovery	Control Limits
DCB	112	50-139

Analyte	Result		Result Spike Le		Source Spike Level Result		Percent Recovery		Recovery Limits	RPD	RPD Limit	Flags
MATRIX SPIKES								777 20000				
Laboratory ID:	08-3	78-06										
	MS	MSD	MS	MSD		MS	MSD					
Aroclor 1260	0.436	0.400	0.500	0.500	ND	87	80	49-133	9	17	Y , YYYYMY MANAGAMAN	
Surrogate:												
DCB						89	84	50-139				

Project: 41373.000

% MOISTURE

Date Analyzed: 9-1-16

Client ID	Lab ID	% Moisture
41373-12	09-001-01	. 8
41373-13	09-001-02	8
41373-14	09-001-03	5
41373-15	09-001-04	1
41373-16	09-001-05	2
41373-17	09-001-06	5



Data Qualifiers and Abbreviations

- A Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.
- B The analyte indicated was also found in the blank sample.
- C The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.
- E The value reported exceeds the quantitation range and is an estimate.
- F Surrogate recovery data is not available due to the high concentration of coeluting target compounds.
- H The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.
- I Compound recovery is outside of the control limits.
- ${\sf J}$ The value reported was below the practical quantitation limit. The value is an estimate.
- K Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.
- L The RPD is outside of the control limits.
- M Hydrocarbons in the gasoline range are impacting the diesel range result.
- M1 Hydrocarbons in the gasoline range (toluene-napthalene) are present in the sample.
- N Hydrocarbons in the lube oil range are impacting the diesel range result.
- N1 Hydrocarbons in diesel range are impacting lube oil range results.
- O Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.
- P The RPD of the detected concentrations between the two columns is greater than 40.
- Q Surrogate recovery is outside of the control limits.
- S Surrogate recovery data is not available due to the necessary dilution of the sample.
- T The sample chromatogram is not similar to a typical ______.
- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- U1 The practical quantitation limit is elevated due to interferences present in the sample.
- V Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects.
- W Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.
- X Sample extract treated with a mercury cleanup procedure.
- X1- Sample extract treated with a Sulfuric acid/Silica gel cleanup procedure.
- Y The calibration verification for this analyte exceeded the 20% drift specified in method 8260C, and therefore the reported result should be considered an estimate. The overall performance of the calibration verification standard met the acceptance criteria of the method.

Z-

ND - Not Detected at PQL

PQL - Practical Quantitation Limit

RPD - Relative Percent Difference



Project Number: (.) Lab ID Sampled by 5 Same (1) Project Manager: Reviewed/Date Received Received Relinquished Relinquished Relinquished Received N No. 14648 NE 95th Street • Redmond, WA 98052 Phone: (425) 883-3881 • www.onsite-env.com 6 <u>....</u> Sample Identification Signature Or Consulation Strate to なると いのかかいかく が大人ところが r_{J} 20 Date Sampled 2 Days Standard (7 Days) (TPH analysis 5 Days) Same Day Turnaround Request (in working days) NO TO Reviewed/Date (Check One) 8:00 Time Sampled 289 ☐3 Days 1 Day δ° Matrix Service Control Number of Containers NWTPH-HCID **Laboratory Number:** Date NWTPH-Gx/BTEX 43 NWTPH-Gx €7° NWTPH-Dx (Acid / SG Clean-up) 9:00 Time Volatiles 8260C (**) Halogenated Volatiles 8260C Ö EDB EPA 8011 (Waters Only) Semivolatiles 8270D/SIM (with low-tevel PAHs) Chromatograms with final report [Data Package: Standard Comment. Comments/Special Instructions PAHs 8270D/SIM (fow-level) 8 PCBs 8082A an a society ě Organochlorine Pesticides 8081B Organophosphorus Pesticides 8270D/StM O Chlorinated Acid Herbicides 8151A O Level Total RCRA Metals Electronic Data Deliverables (EDDs) 🗍 Total MTCA Metals \equiv **TCLP Metals** Level IV BOSCHY. HEM (oil and grease) 1664A 'χ X 75 18 100 Ĉ, × % Moisture

Chain of Custody



14648 NE 95th Street, Redmond, WA 98052 • (425) 883-3881

September 8, 2016

Gregg Middaugh PBS Engineering & Environmental 2517 Eastlake Avenue E., Suite 100 Seattle, WA 98102

Re:

Analytical Data for Project 41373,000 Laboratory Reference No. 1609-055

Dear Gregg:

Enclosed are the analytical results and associated quality control data for samples submitted on September 7, 2016.

The standard policy of OnSite Environmental, Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

David Baumeister Project Manager

Enclosures



Project: 41373.000

Case Narrative

Samples were collected on September 7, 2016 and received by the laboratory on September 7, 2016. They were maintained at the laboratory at a temperature of 2°C to 6°C.

Please note that any and all soil sample results are reported on a dry-weight basis, unless otherwise noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.

Project: 41373.000

PCBs EPA 8082A

Matrix: Soil

	m 1.			Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	41373-18					
Laboratory ID:	09-055-01		· · · · · · · · · · · · · · · · · · ·			
Aroclor 1016	ND	0.055	EPA 8082A	9-7-16	9-7-16	
Aroclor 1221	ND	0.055	EPA 8082A	9-7-16	9-7-16	
Aroclor 1232	ND	0.055	EPA 8082A	9-7-16	9-7-16	
Aroclor 1242	ND	0.055	EPA 8082A	9-7-16	9-7-16	
Aroclor 1248	ND	0.055	EPA 8082A	9-7-16	9-7-16	
Aroclor 1254	1.7	0.055	EPA 8082A	9-7-16	9-7-16	
Aroclor 1260	0.40	0.055	EPA 8082A	9-7-16	9-7-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	68	50-139				
Client ID:	41373-19					
Laboratory ID:	09-055-02					
Aroclor 1016	ND	0.061	EPA 8082A	9-7-16	9-7-16	******
Aroclor 1221	ND	0.061	EPA 8082A	9-7-16	9-7-16	
Aroclor 1232	ND	0.061	EPA 8082A	9-7-16	9-7-16	
Aroclor 1242	ND	0.061	EPA 8082A	9-7-16	9-7-16	
Aroclor 1248	ND	0.061	EPA 8082A	9-7-16	9-7-16	
Aroclor 1254	0.062	0.061	EPA 8082A	9-7-16	9-7-16	
Aroclor 1260	ND	0.061	EPA 8082A	9-7-16	9-7-16	
Surrogate:	Percent Recovery	Control Limits				***************************************
DCB	80	50-139				
Client ID:	41373-20					
Laboratory ID:	09-055-03					
Aroclor 1016	ND	0.054	EPA 8082A	9-7-16	9-7-16	
Aroclor 1221	ND	0.054	EPA 8082A	9-7-16	9-7-16	
Aroclor 1232	ND	0.054	EPA 8082A	9-7-16	9-7-16	
Aroclor 1242	ND	0.054	EPA 8082A	9-7-16	9-7-16	
Aroclor 1248	ND	0.054	EPA 8082A	9-7-16	9-7-16	
Aroclor 1254	0.45	0.054	EPA 8082A	9-7-16	9-7-16	
Aroclor 1260	0.10	0.054	EPA 8082A	9-7-16	9-7-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	96	50-139				

Project: 41373.000

PCBs EPA 8082A

Matrix: Soil

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	41373-21					
Laboratory ID:	09-055-04					
Aroclor 1016	ND	0.051	EPA 8082A	9-7-16	9-7-16	
Aroclor 1221	ND	0.051	EPA 8082A	9-7-16	9-7-16	
Aroclor 1232	ND	0.051	EPA 8082A	9-7-16	9-7-16	
Aroclor 1242	ND	0.051	EPA 8082A	9-7-16	9-7-16	
Aroclor 1248	ND	0.051	EPA 8082A	9-7-16	9-7-16	
Aroclor 1254	0.16	0.051	EPA 8082A	9-7-16	9-7-16	
Aroclor 1260	ND	0.051	EPA 8082A	9-7-16	9-7-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	66	50-139				
Client ID:	41373-22					
Laboratory ID:	09-055-05					
Aroclor 1016	ND	0.052	EPA 8082A	9-7-16	9-7-16	
Aroclor 1221	ND	0.052	EPA 8082A	9-7-16	9-7-16	
Aroclor 1232	ND	0.052	EPA 8082A	9-7-16	9-7-16	
Aroclor 1242	ND	0.052	EPA 8082A	9-7-16	9-7-16	
Aroclor 1248	ND	0.052	EPA 8082A	9-7-16	9-7-16	
Aroclor 1254	0.92	0.052	EPA 8082A	9-7-16	9-7-16	
Aroclor 1260	0.30	0.052	EPA 8082A	9-7-16	9-7-16	
Surrogate:	Percent Recovery	Control Limits				
DÇB	76	50-139				

Project: 41373.000

PCBs EPA 8082A QUALITY CONTROL

Matrix: Soil

A	Deput	201	8.8 - 41 4	Date	Date		
Analyte	Result	PQL	Method	<u>Prepared</u>	Analyzed	Flags	
METHOD BLANK							
Laboratory ID:	MB0907S1						
Aroclor 1016	ND	0.050	EPA 8082A	9-7-16	9-7-16		
Aroclor 1221	ND	0.050	EPA 8082A	9-7-16	9-7-16		
Aroclor 1232	ND	0.050	EPA 8082A	9-7-16	9-7-16		
Aroclor 1242	ND	0.050	EPA 8082A	9-7-16	9-7-16		
Aroclor 1248	ND	0.050	EPA 8082A	9-7-16	9-7-16		
Aroclor 1254	ND	0.050	EPA 8082A	9-7-16	9-7-16		
Aroclor 1260	ND	0.050	EPA 8082A	9-7-16	9-7-16		
Surrogate:	Percent Recovery	Control Limits					
DCB	81	50-139					

Analyte	Re	sult	Spike	Level	Source Result		rcent covery	Recovery Limits	RPD	RPD Limit	Flags
SPIKE BLANKS											
Laboratory ID:	SB09	907S1									
	SB	SBD	SB	SBD		SB	SBD	***************************************			
Aroclor 1260	0.451	0.415	0.500	0.500	N/A	90	83	61-135	8	11	
Surrogate:											
DCB						78	79	50-139			

Project: 41373.000

% MOISTURE

Date Analyzed: 9-7-16

Client ID	Lab ID	% Moisture
41373-18	09-055-01	10
41373-19	09-055-02	17
41373-20	09-055-03	8
41373-21	09-055-04	2
41373-22	09-055-05	4



Data Qualifiers and Abbreviations

- A Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.
- B The analyte indicated was also found in the blank sample.
- C The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.
- E The value reported exceeds the quantitation range and is an estimate.
- F Surrogate recovery data is not available due to the high concentration of coeluting target compounds.
- H The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.
- I Compound recovery is outside of the control limits.
- J The value reported was below the practical quantitation limit. The value is an estimate.
- K Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.
- L The RPD is outside of the control limits.
- M Hydrocarbons in the gasoline range are impacting the diesel range result.
- M1 Hydrocarbons in the gasoline range (toluene-napthalene) are present in the sample.
- N Hydrocarbons in the lube oil range are impacting the diesel range result.
- N1 Hydrocarbons in diesel range are impacting lube oil range results.
- O Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.
- P The RPD of the detected concentrations between the two columns is greater than 40.
- Q Surrogate recovery is outside of the control limits.
- S Surrogate recovery data is not available due to the necessary dilution of the sample.
- T The sample chromatogram is not similar to a typical .
- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- U1 The practical quantitation limit is elevated due to interferences present in the sample.
- V Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects.
- W Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.
- X Sample extract treated with a mercury cleanup procedure.
- X1- Sample extract treated with a Sulfuric acid/Silica gel cleanup procedure.
- Y The calibration verification for this analyte exceeded the 20% drift specified in method 8260C, and therefore the reported result should be considered an estimate. The overall performance of the calibration verification standard met the acceptance criteria of the method.

7 -

ND - Not Detected at PQL

PQL - Practical Quantitation Limit

RPD - Relative Percent Difference



Invironmental Inc. Analytical Laboratory Testing Services 14648 N.E. 95th Street · Redmond, WA 98052

Chain of Custody

Reviewed/Date	Received	Relinquished	Received	Relinquished	Received	Relinquished	Signature		POST PLOKER WEST	Third Observance Set		C 91373-24 Amos Rm E	41373 - 23 Prep Rm F	14648 NE 95th Street · Redmond, WA 98052 Phone: (425) 883-3881 · www.onsite-env.com "pany, S C	Analytical Laboratory Testing Services
Reviewed/Date	WHEN THE PROPERTY OF THE PROPE		- The state of the			239	Company					9/4/16/530 5011	9/8/16 1530 5011	(in working days) (Check One) Same Day	Turnaround Request
				ľ		9/8/14 1/556	Date Time							NWTPH-HCID NWTPH-Gx/BTEX NWTPH-Gx NWTPH-Dx (Acid / SG Clean-up) Volatiles 8260C Halogenated Volatiles 8260C EDB EPA 8011 (Waters Only)	
Chromatograms with final report ☐ Electronic Data Deliverables (EDDs) ☐	Data Package: Standard 🗆 Level III 🗇 Level IV 🗆				oral: al averto post.)	Comments/Special Instructions						\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Semivolatiles 8270D/SIM (with low-level PAHs) PAHs 8270D/SIM (low-level) PCBs 8082A	5



14648 NE 95th Street, Redmond, WA 98052 • (425) 883-3881

September 9, 2016

Gregg Middaugh PBS Engineering & Environmental 2517 Eastlake Avenue E., Suite 100 Seattle, WA 98102

Re:

Analytical Data for Project 41373,000 Laboratory Reference No. 1609-087

Dear Gregg:

Enclosed are the analytical results and associated quality control data for samples submitted on September 8, 2016.

The standard policy of OnSite Environmental, Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

David Baumeister Project Manager

Enclosures



Project: 41373.000

Case Narrative

Samples were collected on September 8, 2016 and received by the laboratory on September 8, 2016. They were maintained at the laboratory at a temperature of 2°C to 6°C.

Please note that any and all soil sample results are reported on a dry-weight basis, unless otherwise noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.

Date of Report: September 9, 2016 Samples Submitted: September 8, 2016

Laboratory Reference: 1609-087

Project: 41373.000

PCBs EPA 8082A

Matrix: Soil

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
Client ID:	41373-23					
Laboratory ID:	09-087-01					
Aroclor 1016	ND	0.055	EPA 8082A	9-8-16	9-8-16	
Aroclor 1221	ND	0.055	EPA 8082A	9-8-16	9-8-16	
Aroclor 1232	ND	0.055	EPA 8082A	9-8-16	9-8-16	
Aroclor 1242	ND	0.055	EPA 8082A	9-8-16	9-8-16	
Aroclor 1248	ND	0.055	EPA 8082A	9-8-16	9-8-16	
Aroclor 1254	0.54	0.055	EPA 8082A	9-8-16	9-8-16	
Aroclor 1260	ND	0.055	EPA 8082A	9-8-16	9-8-16	
Surrogate:	Percent Recovery	Control Limits			***	
DCB	78	50-139				
Client ID:	41373-24					
Laboratory ID:	09-087-02					
Aroclor 1016	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1221	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1232	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1242	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1248	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1254	0.57	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1260	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	60	50-139				

Project: 41373.000

PCBs EPA 8082A QUALITY CONTROL

Matrix: Soil

				Date	Date	
Analyte	Result	PQL	Method	Prepared	Analyzed	Flags
METHOD BLANK		7 6 7 7 1 1 200 9 300000000000000000000000000000000				77.1
Laboratory ID:	MB0908S1					
Aroclor 1016	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1221	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1232	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1242	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1248	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1254	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Aroclor 1260	ND	0.050	EPA 8082A	9-8-16	9-8-16	
Surrogate:	Percent Recovery	Control Limits				
DCB	98	50-139				

Analyte	Re	sult	Spike	Level	Source Result		rcent covery	Recovery Limits	RPD	RPD Limit	Flags
MATRIX SPIKES				, 10 2 111 1000000						•	***************************************
Laboratory ID:	09-0	29-01									
	MS	MSD	MS	MSD		MS	MSD				
Aroclor 1260	0.437	0.447	0.500	0.500	ND	87	89	49-133	2	17	
Surrogate:		, , , , ,									
DCB						91	93	50-139			

Project: 41373.000

% MOISTURE

Date Analyzed: 9-8-16

Client ID	Lab ID	% Moisture
41373-23	09-087-01	9
41373-24	09-087-02	1



Data Qualifiers and Abbreviations

- A Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.
- B The analyte indicated was also found in the blank sample.
- C The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.
- E The value reported exceeds the quantitation range and is an estimate.
- F Surrogate recovery data is not available due to the high concentration of coeluting target compounds,
- H The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.
- I Compound recovery is outside of the control limits.
- J The value reported was below the practical quantitation limit. The value is an estimate.
- K Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.
- L. The RPD is outside of the control limits.
- M Hydrocarbons in the gasoline range are impacting the diesel range result.
- M1 Hydrocarbons in the gasoline range (toluene-napthalene) are present in the sample.
- N Hydrocarbons in the lube oil range are impacting the diesel range result.
- N1 Hydrocarbons in diesel range are impacting lube oil range results.
- O Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.
- P The RPD of the detected concentrations between the two columns is greater than 40.
- Q Surrogate recovery is outside of the control limits.
- S Surrogate recovery data is not available due to the necessary dilution of the sample.
- T The sample chromatogram is not similar to a typical
- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- U1 The practical quantitation limit is elevated due to interferences present in the sample.
- V Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects,
- W Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.
- X Sample extract treated with a mercury cleanup procedure.
- X1- Sample extract treated with a Sulfuric acid/Silica gel cleanup procedure.
- Y The calibration verification for this analyte exceeded the 20% drift specified in method 8260C, and therefore the reported result should be considered an estimate. The overall performance of the calibration verification standard met the acceptance criteria of the method.

Z -

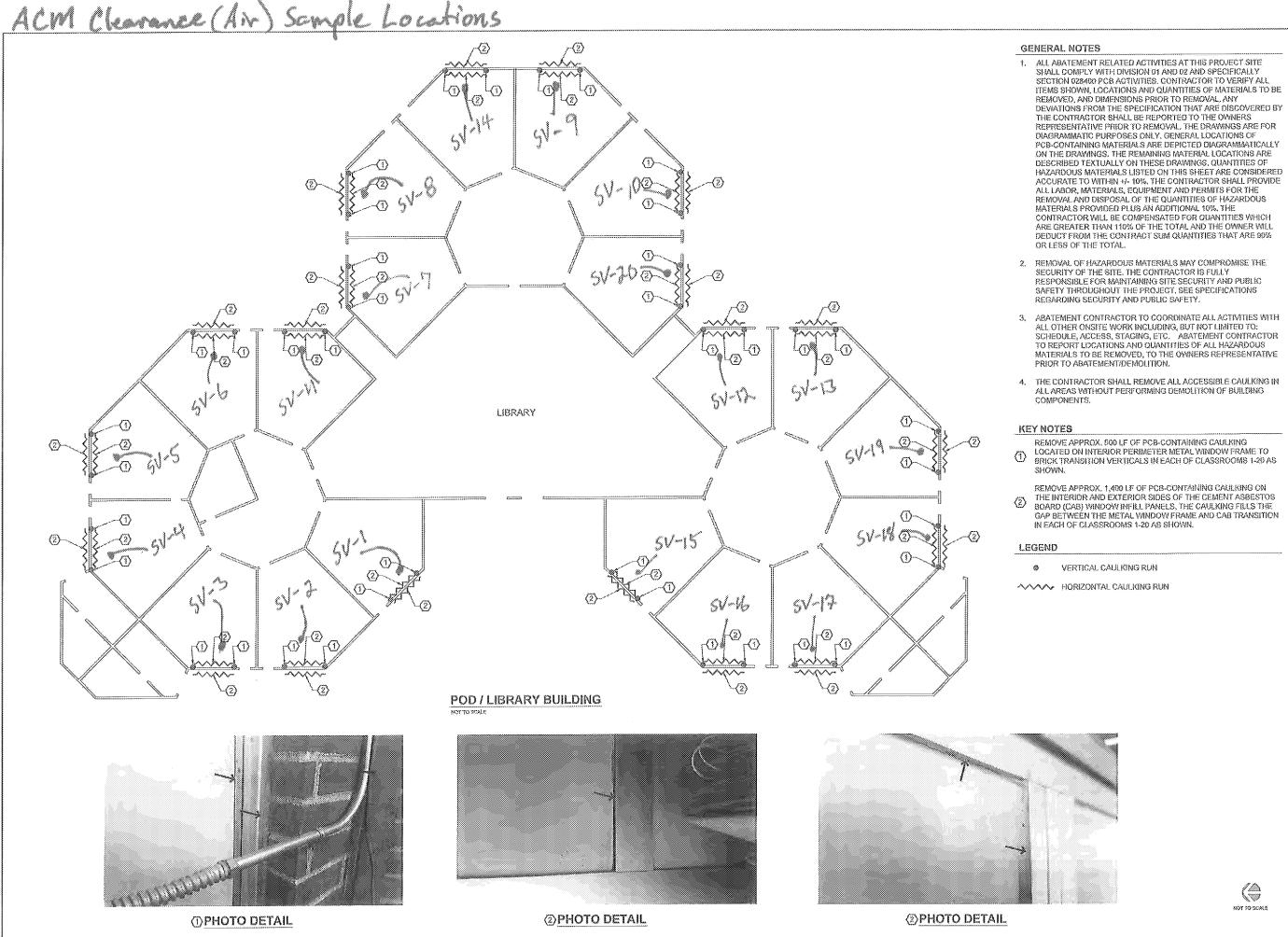
ND - Not Detected at PQL

PQL - Practical Quantitation Limit

RPD - Relative Percent Difference



TAB 7 Asbestos Air Sample Lab Reports Sample Location Field Drawings



Engineering + Environmental 2517 Eestlake Ave Eest Suite 100 Seattle, WA 98102 206,233,9639 www.pbsenv.com



DISTRICT

PODILIBRBAY BUILDING CAULKING ABATEMENT PLAN

EDUCATIONAL CENTER

SKY VALLEY

SKY VALLEY EDUCATIONAL CENTER 351 SHORT COLUMBIA STREET MONROE, WASHINGTON

41373,000 ROJECT JUNE 2016 HM2

OF

	<u> </u>	Project N	lame: 4/1.	of Control	21 M I	ATOR	70 A&	J A T	WEATHER T	70	0	Conditions:	
2	Sourcescond	Project N	Project Name: 好失	Valley Ed Chr.	H: Co	Alvarez	7		WEATHE	70	<u>С</u>	onditions:	
2517 Eastlake Ave. E.,	\$2000000000000000000000000000000000000	PBS Project No.:) ~	4375.00	SAMPLE MEDIA/ANALYTICAL MET	DIAVANATAL	SAL METH	HOD:	Overcest.	42	Shiftidhiomila 		
#100, Seattle, WA 98102	-	Location:			Nosh	1400	C	zzzenienaß	TEMP:	1)	,
206/233-9639	-9639		7	DRATE MENT	N.		ASA.	14 K	R.H.	30000000000000000000000000000000000000			
FAX 206-762-4780	62-4780	<u>A</u>	8	BNELS	?	(; ;	**************************************	FIELD COUNT	UNU	1 00		
RELINQUISHED BY	MED BY	(SIGN:);	DATE/TIME:		ANALYZED BY:	DBY:			DAJEJTIME:	20:00 E	}	REMARKS:	200000000000000000000000000000000000000
RECEIVED BY (SIGN:):	BY (SIGN:		DATE/TIME:		ANALYZED BY:	DBY:			DATE/TIME:	M			
							<u> </u>	-			H	- AM	
CODES: I	P PERSONAL IWA INSIDE WORK AREA OWA OUTSIDE WORK AREA	E WOR		C CLEARANCE A AMBIENT AIR B BLANK		TEN PRE	PRE-ABATEMENT EXCURSION CLEARANCE SAMPLE	TEMENT	PLE PLE	GBA GI	GLOVE ! HEPA	GLOVE BAG AREA HEPA	
DATE	SAMPLE NUMBER	CODE	PUMP	LOCATION ACTIVITY / PERSON	BLANK AVG	TIME ON	TIME OFF	TOTAL TIME	PRE F	FLOW POST A	AVG	TOTAL VOL	FIBERS/ FIELD
17-07-8	1-MS	B	1699	Room #20	0/100	7:07	8:42	100	12 1	12/1	12	1200	5//ao
vaner*es	2-15	0	\$503	200m#19		2:10	0.55	00/	3	12 /	12	1200	2/100
	54-3	ſ~	6991	ROOM#18	and the same of	8:53	10:33	100	12	12 1	12/	GOE	3/1,00
	50-4	L3	8000	100m #17	M-Har-	8:57	10:37	100	Fi P	4	12	100	6/100
	51-5	0	1699	ROOM,#16			1220	0.0	F	7	ŭ	1200	8/2
	5V-6	1	9508	200M#15		11245	1245	100	2	12 /	9	1200	5/180
	BLK-(B	a de la companya de l	. And the state of		артеридення баста в принципальня					•	ender de consesse de la consesse de	0/100
	31K-2	3	1		Complement of the Complement o							t and a second	0/,00
	-Alexander												"
			TATA PARTONINA NA								_		
		- Announce							-		-	·	6
Recount Sample #	imple #	PrAS	Recount	Kn 17	0		The second secon	CONTRACTOR OF THE PARTY OF THE	ATTITUTE OF THE PROPERTY OF TH				9/100
Poference Slide #	Slide #	***************************************	Count				The state of the s						

	AND THE PERSON NAMED IN COLUMN 1			:	:								
	nenenened voorlyky (ny gazantakkelovini			LABORATORY D	200	R Y D	ATA SHEET	Ĭ					-
	inanamakadan medanakan nyusa						, , ,		8				
	Project I	Name: K	Project Name: Sky Valley Ed Ctr	£ 62	Alwarez	u		WEATHER	R		Conditions:	· · ·	810000000000000000000000000000000000000
2517 Eastlake Ave. E.,	PBS Pro	PBS Project No.:	17 8	SAMPLE MEDIA/ANALYTICAL METHOD:	DIA/ANALYI	CAL METH	ö	OVE	OVERCHET	7			
#100, Seattle, WA 98102	Location:	***************************************		104-08	DECSH THOO	Q.		TEMP:		mocrapis (c			
206/233-9639	7		ABATEMENT	Bon	ROM CASSETT	SKTE	W	R.H.					
FAX 206-762-4780	Ü	WINDOW	PANECO				discontribility	FIELD COUNT	TNO	<u> </u>			
RELINQUISHED BY (SIGN.):		DATE/TIME:		ANALYZED BY	DBY.	73	4002240000	DAJEFIIME:	ME:	200000000000000000000000000000000000000	REMARKS:		WANDOODOODOODOO
RECEIVED BY (SIGN.):	<u>z</u>	DATE/TIME:	##*	ANALYZED BY:	D'BK:	, 200-man de la company de la		DATE/TIME:	2	groom	1		
١,				-					•		TWA:		85000000000000000000000000000000000000
OWA OUTSIDE W	IWA INSIDE WORK AREA	OWA OLITSIDE WORK AREA	A AMBIENT AIR		를 ^및 공	PRE-ABALEMENT EXCURSION	ON DEPOSIT]	H GR	GLOVE HEPA	GLOVE BAG AREA HEPA	22	
DATE SAMPLE	CODE	PUMP	LOCATION	MANA	Z	Ħ	TOTAL		FLOW	0033350C36	TOTAL	FIBERSI	FIBERS/
8	1		ACTIVITY PERSON	AVG	S	OFF	TIME	PRE	POST /	AVG	Σ	FIELD	CC CC
8-11-16 51-7	0	935.8	ROOM #13	Olivo	52:65	20:11	142	8.5 8	8.5 8	8.5.	12.07	3/100	20.00
8-45	0	X	Room#12		2.9.3	12:25	7 9	5.5	5 5:3	5.5	1205	4/100	100.00
2-20	0	13	ROOM \$10		40:04	11:04	D.	ò	è	0	280	3/100	20.00
97-75	0	876	Room # 9		9:10	01:11	120	Ö	10	6	1280	00/10	200-0
11-78	h	4774	11 F 12002			Bit	120	<u> </u>	0	1 01	200	5/200	0.002
51-12	G	9508	たののなれて			12:28	120	, G	1 01	ő	00Cl	1	10.002
21-12	2	1699	100× 40		10:30	12:30	120	10 1	Ó	10	00 cl		40000
ケアーイン	0	6358	Room#11		10:53	12:55	120	9,5	b 5.6	15.6	Cooci		000
P. 71.20	B	Ì	And the second s		-							Oliver Oliver	•
NAW S	0		AND THE PROPERTY OF THE PROPER	\ \	- Constitution of the Cons	The second secon				-	AND THE PROPERTY OF THE PROPER	00/10	(
			APPROPRIATE AND A STATE OF THE										
Recount Sample #	7	Recount	Rn 13	ø						<u> </u>		6/100	KO.062
Recount Sample #		Recount										,	
Reference Slide #		Count											

D				LABORATORY D	RATO	RY D	ATA SHEET	Ä					- Marie Control of the Control of th
	Project N	Project Name:	Valleyed th	E C	Alverez	22		WEATHER	70	Ç.	Conditions:		***************************************
2517 Eastlake Ave. E.,	PBS Proj	PBS Project No.: ⁰ 4/3为分	41374.000	SAMPLE ME	SAMPLE MEDIA/ANALYTICAL METHOD:	ICAL METH	89	くらくさ	3		1	-	
#100, Seattle, WA 98102	Location:	Mororoc	oe WA	20,05	N.osh 7400	0		TEMP: 7	B				
206/233-9639	Ž	Di Ne Mar	IS PANELS	En	Pour CASSETT	BY F	2002002005034	R.H.	1				
FAX 206-762-4780		HBB	ABAYEMENT	9				FIELD COUNT	TND	<u> </u>			
RELINQUISHED BY (SIGN.):	GN.):	DATE/TIME:	- Charles and the second se	ANALYZED BY:	BX:			DATE/TIME:	6 /21D		REMARKS:	THE CONTRACTOR OF THE CONTRACT	(Minister Constitution of Cons
RECEIVED BY (SIGN.):			And the state of t	ANALYZED BY:	DBY:	0		DATE/TIME	E.			BOHNOTO AND	WORKEN LAGOROGOGOGOGOGO CONTRACTOR
CODES: P PERSONAL	NAL	2000. Whiteinisismonmonsocrapes	C OLEARANCE		PRE	PRE-ABATEMENT	TEMENT	ര	GBA ଜ	OVE B	GLOVE BAG ARFA	NAMES AND SECURE OF SECURITY OF SECURE OF SECURE OF SECURE OF SECURE OF SECURITY OF SECU	33300000000000000000000000000000000000
OWA OUTSIDE WORK AREA	SIDE WORK	₽	A AMBIENT AIR B BLANK	•	TEM	EXCURSION CLEARANCE SAMPLE	ION NCE SAN			HEPA			
DATE SAMPLE NUMBER	CODE E	PUMP	LOCATION ACTIVITY / PERSON	BLANK AVG	S I	of in	TOTAL	PRE I F	FLOW POSTI A	AVG	NOTAL	FIBERS/	FIBERS/
S1-15 91/01/B	3	1699	Room 1	0 / w	8:14	41:01	B	[-			1200	6/,00	400'0
, SV-16	Ŀ	30.55	Room 2	•	977.8	10:16	951	6	01 01		1200	4/100	20000
1 3V-17	C	Ũ	200m 3		<u> </u>	12000	00	jo jo	10 1	10	l doc!	6/180	0.002
\$1~18	0		Room 4		838	10:20	120	o.	1 91	1 91	acti	6//80	2000
8-18	C	87/5	Room S		8:23	12:23	120	õ	101	1 01	asei	9	2002
DE-18	6	W	8 mas	_4.77-4	8:29	11:18	142	5 5.8	8.8 8.1	\mathcal{I}	1207	8/1/2	200
BUK-S	0	Correction	ALL THE CONTRACTOR OF THE CONT	_							The state of the s	0/100	1
J BLK-6	B	-	Marie de la composition della	<				7				0/100	
				The state of the s		Adventably selection of the selection of						,	

Recount Sample #	20	Recount	En P	>								9/1/16	1. MAU
Recount Sample #	77	Recount										1,000	
Reference Slide #	_	Count			- Change Chaire								WARALING

TAB 8 Contractor Closeout Documents





8160 304th Ave SE, Issaquah, WA 98027 Office: 425 881 0623 | Fax: 425 881 5935 www.northstar.com

November 29, 2016

Monroe School District Attn: John Mannix 200 E. Fremont St Monroe, WA 98272

Re: Sky Valley Education Center Project - PCB Caulk & Asbestos Abatement

Northstar Project #: 0761061

Dear John:

This serves as a written certification for the above referenced project. Northstar has fully inspected the work area and completed the removal and disposal of the PCB and asbestos-containing materials as identified in the Contract Documents.

All materials were removed and disposed of at an accredited landfill in accordance with PSCAA, L&I and EPA regulations. This letter should be kept with the permanent records for the property.

Thank you for the opportunity to work with you. We look forward to hearing from you in the future should the need arise.

Sincerely,

Amani Moss Project Engineer





Laboratory | Management | Training

Amani Moss NorthStar CG, LP 8160 304th Ave SE Preston, WA 98027

RE: Asbestos & Other Fiber Analysis; NVL Batch# 1615588.00

Client Project: 0761061

Location: Sky Valley Education Center, 351 Short Columbia Street, Monroe, WA

98272

Dear Ms. Moss,

Enclosed please find test results for the 5 air sample(s) submitted to our laboratory for analysis on 7/29/2016.

Examination of these samples was conducted in accordance with the NIOSH 7400 method. Results are reported in fibers per cubic centimeter (fibers/cc) and in fibers per square millimeter (fibers/mm²).

The working range for the NIOSH 7400 method is between 100 and 1300 fibers per square millimeter (fibers/mm²).

Test results not blank corrected unless field blanks were provided.

Samples are archived for two weeks following analysis and will be discarded if not retrieved by the client after that period.

Thank you for using our laboratory services. Please do not hesitate to call if there is anything further we can assist you with.

Sincerely,

Nick Ly, Technical Director

Enc.: Sample results

1.888.(685.5227)

www.nvllabs.com





NVL Laboratories, Inc. 4708 Aurora Ave N, Seattle, WA 98103 p 206.547.0100 | f 206.634.1936 Attention: Ms. Amani Moss



Asbestos And Other Fibers Analysis

by Phase Contrast Microscopy

Client: NorthStar CG, LP Batch #: 1615588.00

Addres: 8160 304th Ave SE

Preston, WA 98027 Client Project #: 0761061 Date Received: 7/29/2016

Samples Received: 5

Method: NIOSH 7400

Samples Analyzed: 5

Project Location: Sky Valley Education Center, 351 Short Columbia Street,

Monroe, WA 98272

Lab ID: 16248390 Client's Sample #: SV727-1 Date sampled: 7/27/2016 Sample type: TWA

Flow Rate Time Start 10:30 AM 2.40 End 12:30 PM 2.40 Minutes 120 Ave. 2.40

Location: Annex Bldg. N. side, outside of rooms E @ little @

Activity: Caulking removal Worker: Zaiht Jimenez

Comments:

Fibers/cc Fibers/mm² Fibers/flds RL f/cc LOQ fibers/cc Liters Pump ID < 0.009 < 7.0 288 13868 min 0.134 max 1.738 4.0 / 100 0.009

Lab ID: 16248391 Client's Sample #: SV727-2

Flow Rate Time Start 12:30 PM 2.40 End 01:00 PM 2.40 Minutes 30 Ave. 2.40

Sample type: Excursion

Location: Annex- Outside, Rooms E Activity: Caulking removal Worker: Zaiht Jimenez

Comments:

Fibers/flds Fibers/mm² RL f/cc LOQ fibers/cc Liters Pump ID 13868 5.5 / 100 7.0 0.037 72 min 0.535 max 6.951

Date sampled: 7/27/2016

Fibers/cc

0.037

Date sampled: 7/27/2016

Client's Sample #: SV727-3 Lab ID: 16248392 Sample type: TWA

Flow Rate Time Start 01:00 PM 2.40 End 02:15 PM 2.40 Minutes 75 Ave. 2.40

Location: Annex, Outside, Rooms E Activity: Caulking removal

Worker: Zaiht Jimenez

Comments:

Fibers/cc Fibers/mm² LOQ fibers/cc Fibers/flds RL f/cc Liters Pump ID 0.016 180 13868 6.0 / 100 7.6 0.015 min 0.214 max 2.781

Lab ID: 16248393 Client's Sample #: SV728-1

Time Flow Rate Start 07:00 AM 2.40 End 10:00 AM 2.40 Minutes 180 Ave. 2.40

Sample type: TWA

Location: Annex Bldg., Greenhouse Activity: Caulking removal

Worker: Juan Fuentes

Comments:

Fibers/mm² Fibers/flds Pump ID LOQ fibers/cc Liters 13868 3.5/100< 7.0 432 min 0.089 max 1.159

< 0.006 0.006 Precision +/-22% Accuracy +/- 13%

Fibers/cc

Date sampled: 7/28/2016

Sampled by: Client

Blank ave.(f/mm²)0.0

Analyzed by: Christina Molnar Date Analyzed: 07/29/2016 Reviewed by: Nick Ly Date Issued: 08/01/2016

Micro. field area (mm²) 0.00785

Nick Ly, Technical Director

RL f/cc

Effe. filtration area (mm²) 385

Samples are analyzed in accordance with the NIOSH 7400 (Issue 2: 15 August 1994). If the samples were not collected by NVL Laboratories, then the accuracy of the results is limited by the methodology and acuity of the sample collector. The LOQ, Limits of Quantification, are the fiber concentrations, for the given volume of the sampled air, above and below which the results may be unreliable. The RL, Reporting Limit defined in Method 7400 as LOD, is the fibers/cc below which the results may not be confidently distinguished from background levels. This report relates only to the items tested. It shall not be reproduced, except in full, without written approval of NVL Laboratories, Inc. . Unless otherwise indicated, the condition of all samples was acceptable at time of receipt. Average Sr values for fiber count load range (Low=0.259; medium=0.151; high=0.122).

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103

p 206.547.0100 | f 206.634.1936 | www.nvflabs.com



Samples Analyzed: 5

Asbestos And Other Fibers Analysis

by Phase Contrast Microscopy

Client: NorthStar CG, LP

Batch #: 1615588.00

Addres: 8160 304th Ave SE Method: NIOSH 7400
Preston, WA 98027 Client Project #: 0761061

Date Received: 7/29/2016

Attention: Ms. Amani Moss Samples Received: 5

Project Location: Sky Valley Education Center, 351 Short Columbia Street,

Monroe, WA 98272

Lab ID: 16248394 Client's Sample #: SV728-2 Date sampled: 7/28/2016

Time Flow Rate Sample type: Excursion

Start 10:00 AM 2.40 Location: Annex Bldg., Greenhouse
End 10:30 AM 2.40 Activity: Caulking removal
Worker: Juan Fuentes

Minutes 30 Ave. 2.40 Comments:

Liters Pump ID LOQ fibers/cc Fibers/flds Fibers/mm² RL f/cc 72 13868 min 0.535 max 6.951 5.0 / 100 < 7.0 0.037 Fibers/cc

Blank ave.(f/mm²)0.0 Micro, field area (mm²) 0.00785 Effe, filtration area (mm²) 385 Precision +/-22% Accuracy +/- 13%

Sampled by: Client

Analyzed by: Christina Molnar Date Analyzed:07/29/2016

Reviewed by: Nick Ly Date Issued:08/01/2016

Nick Ly, Technical Director

^{*} Samples are analyzed in accordance with the NIOSH 7400 (Issue 2: 15 August 1994). If the samples were not collected by NVL Laboratories, then the accuracy of the results is limited by the methodology and acuity of the sample collector. The LOQ, Limits of Quantification, are the fiber concentrations, for the given volume of the sampled air, above and below which the results may be unreliable. The RL, Reporting Limit defined in Method 7400 as LOD, is the fibers/cc below which the results may not be confidently distinguished from background levels. This report relates only to the items tested. It shall not be reproduced, except in full, without written approval of NVL Laboratories, Inc. . Unless otherwise indicated, the condition of all samples was acceptable at time of receipt. Average Sr values for fiber count load range (Low=0.259; medium=0.151; high=0.122).

NVL Laboratories, Inc.

ASBESTOS LABORATORY SERVICES



4708 Aurora Ave N. Seattle, WA 98103

p.206.547.0100 | f.205.634.1936 | www.nvllabs.com

Company	NorthStar CG, LP	NVL Batch Number 16	315588.00
Address	8160 304th Ave SE	TAT 1 Day	AH No
	Preston, WA 98027	Rush TAT	
Project Manager	Ms. Amani Moss	Due Date 8/1/2016	Time 12:15 PM
Phone	(425) 881-0623	Email amoss@NORTH	STAR.com
		Fax (425) 881-5935	

Project Name/Number: 0761061	Project Location: Sky Valley Ed Monroe, WA 9	ucation Center, 351 Short Columbia Street, 98272
Subcategory PCM Air		
Item Code ASB-01	NIOSH 7400 Asbestos by PCM (A-rule) <air></air>	
Total Number of Samples	E	Rush Samples

			······························	
	Lab ID	Sample ID	Description	A/R
1	16248390	SV727-1		A
2	16248391	SV727-2		Α
3	16248392	SV727-3		Α
4	16248393	SV728-1		Α
5	16248394	SV728-2		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Client				
Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Maxwell Raymond		NVL	7/29/16	1215
Analyzed by	Christina Molnar		NVL	7/29/16	
Results Called by					
🗌 Faxed 🔲 Emailed					
Special Instructions:					

Date: 7/29/2016 Time: 12:31 PM

Entered By: Justin Shearer

NorthStar CG, LP

8160 304th Avenue SE, Issaquah, WA 98027 Tel: 800-862-4687 Fax: 425-881-5935

CHAIN of CUSTODY



1615588

Laboratory: NVL			Lab Batch #:	******	<i>/</i>
Laboratory Address: 4708	, Yrsor Yr	<i>,</i> ()	Northstar Job #:	0761061	*******
Project Manager: Amani M		4.7	Total Samples:	0 5	······································
		34 3.5.1			
Project Name/Location: Sk	y valley Education C	zenter; 331	Short Columbia Street, Monroe,	WA 902/2	
Turn Around Time1 Hr2 (check one)24 Hrs25 Days6	Hrs4 Hrs Days3 Days Other:	425-8	ESULTS TO: nemairsample(a) 81-5935 (Corporate Office) AND (check るいのいないない。 (Client) Attn:	all that apply): Sasow of 58 p	
		(c	heck one)		
Asbestos Air Sample (I Asbestos Bulk Sample TCLP	(PLM) Asbest	tos Air Sam tos Bulk Sa	aple (TEM NIOSH 7402) Asbemple (PLM Point Count) Lead	estos Air Sample (TEM A Bulk Sample (Paint Chip er:	s)
Seq. Lab ID #	Northstar Sample	Number	Comm	ients	A/R
1	<u>SV.727-/</u>		124-l		
2	1 <u>57,727 - 2</u>		EX TWA-2		
3	121/ 1/15-1		164		
5	121/200-7		EX		
1 6	4442				
7	34447				
8	36°4762-45			•••••	
9				······································	
10					
11 12					
13		***************************************			
14		***************************************			
15					
16					
	Print Name		Signature	Date	Time
Sampled By			W-	7-2916	************
Relinquished By	alust		VIII-EVII	7-41-10	12:0
Received By March	<u> </u>			7/29/16	1215
Analyzed By					
Results Faxed By					
Special Instructions:					
		***************************************			**************************************

Keep air samples longer than two weeks (call Project Manager for length of time)

1615588 neet __lof_ AIR SAMP 4G DATA SHEET

	.
	ä
Æ,	2
	Z
W.	Ž

Project: Sky Valley Education Center	y Valley	Education	າ Center	Job #:	Job #: 0761061	Compete	Competent Person:	133		7	Sample Date:	Date:	35-25-21
Sample No.	Sample Purtype	Pump Model	Name/Worker cel	Name/Worker cert #/Soc Sec #/lasks	21 14 4 # emp. rep.	#emp.rep. \$\lambda			Flow Rate (lpm)	Sample vol. (liters)	LOD (F/cc)	Results (F/field)	Results (F/cc)
	<u> </u>	LI AGA	3	なべるでい	3 1				7.7		2000000000000000000000000000000000000		
	記 分 之	imp No.	Tocamon/Description	Location Description meter ences	ે સ્	12 Per 12		ر د د د	y .				
- - - -	generatur.	Ž Ž	of Repms	百年生	E (<u>ZS</u>	2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	% 2,4				
Sample No.	Sample Pu type	Pump Model	Name/Worker cer	Name/Worker cert #/Soc. Sec #/ tasks		# етр. гер.	PPE worn	Time (24hr)	Flow Rate (lpm)	Sample vol. (liters)	(F/cc)	Results (F/field)	Results (F/cc)
000000000000000000000000000000000000000	***********	t XX	37	ZWZ Z				\$ \$₹	7.7				
XXXXXXXXXXX	ie な	Pump No.	Location/Descrip	Location/Description/Iplerferences	À		Controls	Ğ ĕ `	Post	.22.	***************************************		
		388	<u> </u>	1007 - 2018 - 1007	きてた		16	Total min	8				
Sample No.	Sample Pu	Pump Model	Name/Worker ce	Name/Worker cert #/Soc. Sec #/ tasks		# emp. rep.	PPE worn	Time (24hr)	Flow Rate (lpm)	Sample vol.	001 007 00/19 00/19	Results (F/field)	Results (F/cc)
		\$ }	Z N	りてるまで			F. 12, ST	, uo	Pre 2 tr	(liters)			
4		ب ک ک					64	20.7	Ý			2000000000	
of 7		Pump No.	Location/Descrip	Montinterferences			Controls *	17. 17. 18.	POSI 2, 4		**********	***************************************	
- T.	*			KINXX OVEIRE, LIONS	グガ	:	65	が Manual Ma Manual Manual Ma Manual Manual Manual Manual Manual Manual Ma Ma Manual Manual Manual Manual Manual Manual Manual Manual Manual Ma Ma Manual Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma	Avg 2,4				
	Pag	Personal Sample Codes	e Codes			Respirator codes	*	Resp. cartridge codes	ge codes		Othe	Other PPE codes	59
TWA = Time Weighted Average	feighted Aver		EX = 30 minute Excursion		HF = air purify	air purifying half face	里合	E = HEPA V = organic vapor	Loge	CV = 50 HCV = 70	= coverall = hooded coverall	<u></u>	
Number TWA s	sample sets:	TWA1 = first s	Number TWA sample sets: TWA1 = first set, TWA2 = second set		20	powered air purifying respirator			ridae	B = boots CG = cloth c	= boots = cloth aloves	HO= hood RG= rubbe	HO= hood RG= rubber gloves
All personal sar	mples are to	be collected in	All personal samples are to be collected in the employee's breathing zone		11	Type C continuous flow	2		-6	-	= leather gloves	- 1	
		Area \$	Area Sample Codes*						Control codes	181	18/26 22 25	- 4	
OWA= outside work area HE = HEPA exhaust *Must use a location desc	work area exhaust cation descrip	PR = pr DE = ou ption: example	preabatementoutside deconnple - 3' north and 5' w	OWA= outside work area PR = preabatement IA = inside regulated area HE = HEPA exhaust DE = outside decon CL = Clearance *Must use a location description: example - 3' north and 5' west of Column L1, approx 5' high	ated area pprox 5' high	G = Glove bag NPE = Negative p enclosure	= Glove bag = Negative pressure sure	TAV = TEPY DV = Deco DS = Deco	= herry vacuum = Decon with vacuum = Decon with shower		W = Wet memous AM = Alternate means PW = Prep Work	W = Wet ineurous AM = Alternate means PW = Prep Work	c
A STATE OF THE PARTY OF THE PAR	Closes	1	S. C. C. Shirt	Model #		ME = MIIIII-ericiosure	151 70C	7	Calibration date	17	YEAR AND		
Calibration	High Flow		Rotometer Mfg.	Model #		Serial #			Calibration date	9.			
l certify that th	the above	ve samples w &(¾ ♪	ere taken in co	l certify that the above samples were taken in compliance with applicable standards, regulations and project specifications	pplicable star	tandards, regulation	ations and	project spec	t specifications.	Line Wisher	44		777
Sampler name			Signature		# Cert			Exp. date		Sampler firm			Date
AIHA Accreditation #	ation #	300000000000000000000000000000000000000	\		FORL	FOR LAB USE ONLY	>.		NVL	NVLAP Accreditation #	ation #		
-	***************************************	Artes State 19.	2000	Simuature	***************************************		Analys	Anaivsis date	Reviewer		***************************************		Review date
Lao	***************************************	Aldiya lidilid		S S S S S S S S S S S S S S S S S S S		***************************************		***************************************					***************************************

ED_004522_00093421-00442

Project: S	≫ Valle	Sky Valley Education Center) Center	Job #:	t: 0761061	Compete	Competent Person:	38	Jes/0	7	Sample Date:		7-28-16
3 2 2	Sample	Pump Madel	Name/Worker or	Name/Worker cert #/Soc. Sec #/tasks	5#3C	# emp. rep.	PPE worn	Time (24hr)	Flow Rate (lpm)	Sample vol.	LOD (F/cc) (F	Results (F/field)	Results (F/cc)
		HXS.			Ę		Z Z		P. C.	(c)	······	ppisarenti i i i i i	qqqq*********************************
\ 	É	Pump No.	Location/Descrip	ption			Controls M	\$; \$ <i>(</i>	Posty.4				
<u>`</u>	*	13868	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	ф 2 2			<u> </u>		Avg 2,4				
Sample No.	Sample type	Pump Model	Name/Worker or	Name/Worker cert #/Soc. Sec #/ tasks	15 7017 03 4 \$ emp. rep.		PPE worn	Time (24hr)	Flow Rate (Ipm)	Sample vol. (liters)	LOD (F/cc)	Results (F/field)	Results (F/cc)
<i>ک</i>	<i>y</i>	Š					な 発 を を を を を を を を を を を を を を を を を を	: d 8	Pre				
`V?	Ć	Pump No.	Location/Descri	plion/interferences			Controls / LV	۶۶ چ ځ	Post		MANIMATOR		
\\)	23851	Š	12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	es house		≥ 2	Total min	AVG 2.4				
Pag Samb Pag	Sample	Pump Model	Name/Worker o	Name/Worker cert #1564 Sec #1 tasks	9	# етр. гер.	PPE worn	Time (24hr)	Flow Rate (fpm)	Sample vol.	(F/cc)	Results (F/field)	Results (F/cc)
je 7	}	j	\ \ \ \ \		(δ	Pre /	(iliters)		(
ot i			Location/Descri	Location/Description/Interferences	N		Controls	\8		<i>y</i>	>	············	
7	}	, 1, 2, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	<u> </u>					Total min	Avg			•••••••••••••••••••••••••••••••••••••••	
		Paregnal Sample Codes	e Codes		Respi	Respirator codes		Resp. cartridge codes	ge codes			Other PPE codes	S.
TWA = Time	TWA = Time Weighted Average		EX = 30 minute Excursion	cursion	HF = air purify	air purifying half face	里己	: = HEPA / = organic vapor	300r	8 일 = 2 도 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	CV = coverall HCV = hooded coverall	<u></u>	
Number TW	/A sample se	Number TWA sample sets: TWA1 = first set, TWA2 = second set	set, TWA2 = seco	and set	κ. 	powered air purifying respirator Type C pressure demand	irator	81 H	ridge	B = boots CG = cloth	boots cloth gloves	# \$ # 2 # 5	HO = hood RG = rubber gloves
All personal	samples an	All personal samples are to be collected in the employee's breathing zone	the employee's l	breathing zone	11	continuous flow	-	***************************************	100	11	leather gloves	22	***************************************
OWA= outsi HE = HEP.	OWA= outside work area HE = HEPA exhaust	Area 8 8a PR = pr	Area Sample Codes* = preabatement = outside decon	IA = inside regu CL = Clearance	***************************************	G = Glove bag NPE = Negative p	= Glove bag = Negative pressure	HV = HEPA	HEPA vacuum Decon with vacuum	§ § ≪	W = Wet methods AM = Atternate means DW = Pren Work	hods means	
*Must use a	i location de	scription: example	a - 3' north and 5' \	*Must use a location description: example - 3' north and 5' west of Column L1, approx 5' nign	, approx 5 nign	enciosure ME = Mini-enclosure	sure		DMOIS ISMO		WTD = work area tear down	a tear down	
Calibration	-	Low Flow Rotomete	Rotometer Mig. TX. The	7 # laboly ->		Serial #	3505	A	Calibration date	٦	2 2 2 2		***************************************
Data	Į Į	High Flow Rotometer Mitg.	ter Mig.	# Wodel #	***************************************	Serial #	***************************************	``````````````````````````````````````	Calibration date	te	***************************************		
I certify th	nat the abo	ove samples w	vere taken in c	compliance with	I certify that the above samples were taken in compliance with applicable standards, regulations and project specifications. 20/60259464 R_{20}	andards, regulation 2o/6 O25946 A	ations and r 64	oroject specificat 7-30-16	iffications.	Ť	43		27-67-
Sampler name		1	Signature //		Cert #	1#		Exp. date		Sampler firm	j		Date
AIHA Accreditation #	ditation #				FORL	FOR LAB USE ONLY	· 		N.	NVLAP Accreditation #	tation #		
30		Analone	ame	Signature	8,		Analysis date		Reviewer	***************************************			Review date
Lab		Atlanta		B*81/R*>		МОООООООООООООООООООООООООООООООООООО	**************************************	***************************************		00000000000000000000000000000000000000			

ED_004522_00093421-00443



August 2, 2016

Laboratory | Management | Training

Ms. Amani Moss NorthStar CG, LP 8160 304th Ave, SE Preston, 98027

Re: NVL Batch 1615586.00

Project Name/Number: 0761061

Project location: Sky Valley Education 351 Short Columbia ST. Monroe, WA

Dear Ms. Moss.

Enclosed please find test results for samples submitted to our laboratory for analysis. Preparation and analysis of these samples were conducted in accordance with published industry standards and methods specified on the attached analytical report.

The content of this package consists of the following:

- -Case Narrative & Definition of Data Qualifiers
- -Analytical Test Results
- -Applicable QC Summary
- -Client Chain-of-Custody (CoC)
- -NVL Receiving Record

The report is considered highly confidential and will not be released without your approval. Samples are archived for two weeks following analysis. Samples that are not retrieved by the client will be discarded after two weeks.

Thank you for using our laboratory services. If you need further assistance, please contact us at 206-547-0100 or 1-888-NVLLABS.

Sincerely,

Nick Ly, Technical Director

Enclosure: Sample Results

Phone: 206.547.0100 | Fax: 206.634.1936 | Toll Free: 1.888.NVL.LABS (685.5227) 4708 Aurora Avenue North | Seattle, WA 98103



Case Narrative:

The following summarizes samples received on date as shown on the accompanied Chain of custody by NVL Laboratories, Inc. from NorthStar CG, LP for Project number:0761061. Samples were logged in for PCB analysis per client request using both customer sample ID's and laboratory assigned ID's as listed on the Chain-of-Custody (CoC). All samples as received were processed and analyzed within specified turnaround time without any abnormalities and deviations that may affect the analytical results. All quality control requirements were acceptable unless stated otherwise. The conditions of all samples were acceptable at time of receipt and all samples submitted with this batch were analyzed unless stated otherwise on the CoC.

Test Results are reported in microgram per cubic meter (ug/m³) for PCB samples as shown on the analytical reports.

4708 Aurora Ave N, Seattle, WA 98103 p 296 547.0100 | f 296 534.1936 | www.nv/labs.com



Definition Appendix

Terms

% Rec	Percent recovery.
<	Below Reporting Limit(RL) or Limit of Quantitation(LoQ) of the instrument.
В	Blank contamination. The recorded results is associated with a contaminated blank.
DF	Dilution Factor
J	The reported concentration is an estimated value because something may be present in the sample that interfered with the analysis.
J1	The reported concentration is an estimated value because the laboratory control sample (LCS) is out of control limits.
J2	The reported concentration is an estimated value because the percent recovery for matrix spike is out of control limits.
J3	The reported concentration is an estimated value because the relative percent difference(RPD) for duplicate analysis is out of control limits.
J4	Percent recovery is outside of established control limits.
LCS	Laboratory Control Sample.
LFS	Laboratory Fortified Spike
Limits	The upper and lower control limits for spike recoveries.
LN	Quality control sample is outside of control limits. This analyte was not detected in the sample.
LOQ	Limit of quantitation(same as RL)
mg/kg	Milligrams per kilogram.
ND	Analyte not detected or below the reporting limit of the instrument or methodology

4708 Aurora Ave N, Seattle, WA 98103 p 206 547.0100 | f 206 634.1936 | www.nvilabs.com



Definition Appendix

Terms

PPM Parts per Million.

QC Batch Group Quality Control Batch Group. The entity that links analytical results

and supporting quality control results.

R The data are not reliable due to possible contamination or loss of

material during preparation or analysis. Re-sampling and reanalysis

are necessary for verification.

RL Reporting Limit. The minimum concentration that can be quantified

under routine operating conditions.

RPD Relative Percent Difference. The relative difference between

duplicate results(matrix spike, blank spike, or samples duplicate)

expressed as a percentage.

RPD Limit The maximum RPD allowed for a set of duplicate

measurements(see RPD).

SMI Surrogate has matrix interference.

Spike Conc. The measured concentration, in sample basis units, of a spiked

sample.

SURR-ND Surrogate was not detected due to matrix interference or dilution.

ug/m3 Micrograms per cubic meter.

ug/mL Micrograms per milliliter

ug Microgram

ug/m3 microgram per cubic meter

ORGANICS LABORATORY SERVICES



Company NorthStar CG, LP Address 8160 304th Ave SE

Preston, WA 98027

Project Manager Ms. Amani Moss

Phone (425) 881-0623

NVL Batch Number 1615586.00

TAT 1 Day

AH No

Rush TAT

8/1/2016 **Due Date**

Time

12:15 PM

Email amoss@NORTHSTAR.com

Fax (425) 881-5935

Project Name/Number: 0761061

Project Location: Sky Valley Education 351 Short Columbia Street Monroe, WA 98272

Subcategory Quantitative analysis

Item Code ORG-01

Method NIOSH 5503 PCB Aroclors <Air>

Total Number of Samples 3

Rush Samples

		Sample ID	Description	A/R
1	16248387	SV728-P1		Α
2	16248388	SV728-P2		. A .
3	16248389	SV728-P3		Α

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Client				
Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Maxwell Raymond		NVL	7/29/16	1215
Analyzed by	Shulini Patel	<i>O</i> 44===================================	NVL	7-2946	1800
Results Called by					
Faxed Emailed					
Special Instructions:		<i></i>			

Entered By: Maxwell Raymond

Date, 7/29/2016

Time, 12,17 PM

1 (1 1

Page 5 of 12

- 3700 Agrara Avendro J. Sagario, Myc. (v.103 | p. 2020 347 8190 | 1720 3 3 1 100 | 1554 3 4 1 4 1 4 1 4

4708 Aurora Ave N, Seattle, WA 98103 p.206.547.0100 | f.206.634.1936 | www.nvllabs.com

ANALYSIS REPORT Polychlorinated Biphenyls in Air



Client NorthStar CG, LP

SDG Number 1615586.00 Analyzed By Shalini Patel

Date Reported **08/02/2016**Project Number **0761061**

Location Sky Valley Education 351 Short Columbia

ST. Monroe, WA 98272

Samples Received*

Samples Analyzed* 3
Analysis Method 5503

Preparation Method 5503PR

* for this test only

3

Sample Number	SV728-P1	Received	07/29/2016
---------------	----------	----------	------------

Lab Sample ID16248387MatrixAirInitial Sample Size288 LUnits of Resultug/m3

Analyte					RL	Final Result	Analysis Date	
Aroclor-1016	 				1.0	< 1.0	07/29/2016	***************************************
Aroclor-1221					1.0	< 1.0	07/29/2016	
Aroclor-1232					1.0	< 1.0	07/29/2016	
Aroclor-1242					1.0	< 1.0	07/29/2016	
Aroclor-1248					1.0	< 1.0	07/29/2016	
Aroclor-1254					1.0	< 1.0	07/29/2016	
Aroclor-1260			Name of the last o		1.0	< 1.0	07/29/2016	
PCBs, Total					1.0	<1	07/29/2016	

Comments: TWA1-PCB

Sample Number SV728-P2 Received 07/29/2016

Lab Sample ID 16248388 Matrix Air
Initial Sample Size 72 L Units of Result ug/m3

Analyte					RL	F	inal Result	Analysis Da	ite
Aroclor-1016		 000000000000000000000000000000000000000	 	 	4.2		< 4.2	07/29/2016	
Aroclor-1221					4.2		< 4.2	07/29/2016	
Aroclor-1232					4.2		< 4.2	07/29/2016	
Aroclor-1242					4.2		< 4.2	07/29/2016	
Aroclor-1248					4.2		< 4.2	07/29/2016	
Aroclor-1254					4.2		< 4.2	07/29/2016	
Aroclor-1260					4.2		< 4.2	07/29/2016	
PCBs, Total					4.2		<4.2	07/29/2016	

Comments: EX-PCB

4708 Aurora Ave N, Seattle, WA 98103 p 206.547.0100 | f 206.634.1936 | www.nvilabs.com

ANALYSIS REPORT Polychlorinated Biphenyls in Air



Sample Number	SV728-P3	Received	07/2	29/2016
Lab Sample ID	16248389	Matrix	Air	
Initial Sample Size	612 L	Units of Result	ug/r	n3
Analyte		RL	Final Res	ult Analysis Date
Aroclor-1016		0.4	9 < 0	.49 07/29/2016
Aroclor-1221		0.4	9 < 0	.49 07/29/2016
Aroclor-1232		0.4	.9 < 0	.49 07/29/2016
Aroclor-1242		0.4	9 < 0	.49 07/29/2016
Aroclor-1248		0.4	.9 < 0	.49 07/29/2016
Aroclor-1254		0.4	9	1 07/29/2016
Aroclor-1260		0.4	9 < 0	.49 07/29/2016
PCBs, Total		0.4	9	1 07/29/2016

Comments: TWA2-PCB



Quality Control Results

Project Number:	0761061			SDG Number: Project Manager		1615586 Amani Mo:			
QC Batch(es):	Q467			Analysis Method:					
QC Batch Method:	5503PR			Analysis Description:			ad Dia	henyls in Air	
	07/29/2016			Analysis Description.	PU	іуспіоппас	eu bip	nenyis in Air	
Preparation Date:	01/29/2010								
Blank: BLK-161558	6								
	Blank			RL		Control			
Analyte	Result	Units	DF			Limit			Qualifiers
Aroclor-1016	ND	ug/m3	1	0.040		0.04			
Aroclor-1221	ND	ug/m3	1	0.040		0.04			
Aroclor-1232	ND	ug/m3	1	0.040		0.04			
Aroclor-1242	ND	ug/m3	1	0.040		0.04			
Aroclor-1248	ND	ug/m3	1	0.040		0.04			
Aroclor-1254	ND	ug/m3	1	0.040		0.04			
Aroclor-1260	ND	ug/m3	1	0.040		0.04			
PCBs, Total	ND	ug/m3	1	0.040		0.04			
Surrogates:					% Rec				
Tetrachloro-m-xylene			1		95	40-140			
Decachlorobiphenyl			1		98	40-140			
Lab Control Sample	: LCS-1254-16155	86							
	Blank Spike			Spike		% Rec			
Analyte	Result	Units	DF	Conc.	% Rec	Limits			Qualifiers
Aroclor-1254	1250	ug/m3	1	1500	83	40-140			
Surrogates:									
Tetrachloro-m-xylene			1		95	40-140			
Decachlorobiphenyl			1		97	40-140			
Lab Control Sample	: LCS-1016+1260-	1615586							
Lab Control Sample	Duplicate: LCS Du	up-1016+1	260						
	Blank Spike			Spike					
Analyte	Result	Units	DF	Conc.	% Rec	Limits	RPD	RPD Limit	Qualifiers
Aroclor-1016	1170	ug/m3	1	1500	78	40-140			
	1190	Ü		1500	79	40-140	1	50	
Aroclor-1260	1160	ug/m3	1	1500	77	40-140			
	1160			1500	77	40-140	0	50	
Surrogates:									
Tetrachloro-m-xylene			1		95	40-140			
			_		95	40-140			
Decachlorobiphenyl			1		97	40-140			
					97	40-140			

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103 p 206 547.0100 | f 206.634.1936 | www.nvllabs.com



Surrogate Recovery Summary Report

Client NorthStar CG, LP		S	DG Number <u>1615586</u>	
Project <u>0761061</u>				
Customer Sample ID	Lab Sample ID	Analyte	Recovery	Limits
SV728-P1	16248387	Decachlorobiphenyl	101%	40-140
SV728-P1	16248387	Tetrachloro-m-xylene	98%	40-140
SV728-P2	16248388	Decachlorobiphenyl	97%	40-140
SV728-P2	16248388	Tetrachloro-m-xylene	94%	40-140
SV728-P3	16248389	Decachlorobiphenyl	99%	40-140
SV728-P3	16248389	Tetrachloro-m-xylene	95%	40-140
BLK-1615586	BLK-1615586	Decachlorobiphenyl	98%	40-140
BLK-1615586	BLK-1615586	Tetrachloro-m-xylene	95%	40-140
LCS Dup-1016+1260	LCS Dup-1016+1260	Decachlorobiphenyl	97%	40-140
LCS Dup-1016+1260	LCS Dup-1016+1260	Tetrachloro-m-xylene	95%	40-140
LCS-1016+1260-1615586	LCS-1016+1260-1615586	Decachlorobiphenyl	97%	40-140
LCS-1016+1260-1615586	LCS-1016+1260-1615586	Tetrachloro-m-xylene	95%	40-140
LCS-1254-1615586	LCS-1254-1615586	Decachlorobiphenyl	97%	40-140
LCS-1254-1615586	LCS-1254-1615586	Tetrachloro-m-xylene	95%	40-140

^{*} Recovery outside limits

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103 p.206.547.0100 | f.206.634.1936 | www.nvillabs.com



INITIAL AND CONTINUING CALIBRATION VERIFICATION

SDG No: <u>1615586</u> Contract:

Determination: 5503 PCB Aroclors <Air>

Run	Sample	Source	Analyzed	Analyte	True	Found	Unit	% Rec	Limits
R000460	CCV1-1016- 1260	PCB_2016-1-10	07/29/2016	Aroclor-1016	0.1	0.087	ug/mL	87	80-120
C		PCB_2016-1-10	07/29/2016	Aroclor-1260	0.1	0.085	ug/mL	85	80-120
	CCV1-1254	PCB_2016-1-11	07/29/2016	Aroclor-1254	0.1	0.091	ug/mL	91	80-120
	ICV PCB_2016-1-15 07 1016-1254- 1260	07/29/2016	Aroclor-1016	0.1	0.087	ug/mL	87	85-115	
		PCB_2016-1-15	07/29/2016	Aroclor-1254	0.1	0.091	ug/mL	91	85-115
		PCB_2016-1-15	07/29/2016	Aroclor-1260	0.1	0.085	ug/mL	85	85-115
	CCV2 -1016-1260	PCB_2016-1-10	07/29/2016	Aroclor-1016	0.1	0.102	ug/mL	102	80-120
		PCB_2016-1-10	07/29/2016	Aroclor-1260	0.1	0.102	ug/mL	102	80-120
	CCV2-1254	PCB_2016-1-11	07/29/2016	Aroclor-1254	0.1	0.102	ug/mL	102	80-120

% Rec = Percent recovery

Page 10 of 12 FORM PAS-RSR-1.1 Date Printed: 8/2/2016 14:13 Page 1 of 1

ED_004522_00093421-00453

^{* =} Percent recovery not within control limits

NorthStar CG, LP 8160 304th Avenue SE, Issaquah, WA 98027 Tel: 800-862-4687 Fax: 425-881-5935

CHAIN of CUSTODY

1615586

Labora	atory: A)V L	odda.			Lab Batch #:			
Labora	atory Address: 470	18 QU105A	Au .	l.l	Northstar Job #:	0761061		
Projec	t Manager: Amani M	* -		***	Total Samples:		3	***************************************
=		y Valley Education C	enter: 35	1 Short Colu		. WA 98272		
ţ						7	-	
Turn Ai (check o	round Time1 Hr2 ne)24 Hrs25 Days0	Days3 Days	425-8	881-5935 (Corp	ncmairsample(a) orate Office) AND (check History (Job site) Attra (Client) Attra	all that apply)	Ľ	
	······································		(6	:heck one)	***************************************			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Asbestos Air Sample (F Asbestos Bulk Sample (TCLP	PLM) Asbesto	os Bulk Sa	nple (TEM Ni mple (PLM P Dust / Nuisa	oint Count)Leac		nple (TEM AH le (Paint Chips)	
Seq.	Lab ID#	Northstar Sample	Vumber		Comn	ients		A/R
$\frac{1}{2}$		SV 728- f(······································	7 <u>w</u> 4	-PCB - PCB	·····		
3		SV 728 - P. SV 728 - P.	ζ	EX -	- rcb - PcB		***************************************	
4		30 120 1		12/8=			***************************************	
5								
6								
7								
9								
10								
11								
12								
13					***************************************			
15						***************************************		
16						•••••		
**************************************		Print Name			Signature		Date	Time
	npled By	ew diew		<i>\$</i> \$\$			7-29-16	11:00
	quished By) Lyg-t	<i>-£</i>			~~	4,246	12:0
		Tim Page	7	god	<i>7</i> 50-5		1-21-76	1800
	ts Faxed By	······································		<u></u>				
G . 1	5						·····	
Special	Instructions:							:
i								***************************************
£					······································		······	

_ Keep air samples longer than two weeks (call Project Manager for length of time)

G 2

国を対対のと

ž Shaper

Competent Person:

Time (24hr)

Flow Rate

(lbm)

vol. (liters)

Results (F/cc)

Results (F/field)

(F/cc)

Sample vol. (liters)

Flow Rate

⋽

۾ مين مين

Controls

ພ) Σ

9

\$\frac{2}{2}\frac{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac{2}{2}\frac

CANK REPORT

Name/Worker cert #/Soc. Sec #/tasks

Job #: 0761061

Sky Valley Education Center

Project:

Pump Model

Sample

Sample No.

type

2017 0269 OSA

NOC JIMENEZ

DAY DAY

Pump No.

.ocation/Description/Interferences

ALVER SARO

(lbm)

Time (24hr)

PPE wom

emp. rep.

Cault Removal

Name/Worker cert #/Soc. Sec #/ tasks

KCOK

HE425

Pump Model

Sample type

Sample No.

4

W 24 24

2017026705A

Nistory

8

なと Pump No.

ocation/Description/Interferences

AND AND

K

Z

8

otal min

() (Å

Post

Results (F/cc)

Results (F/field)

(F/cc)

Sample vol. (liters)

Flow Rate

(md)

Time (24hr)

PPE wom

 \geq

3

CAUK REMONAL

Name/Worker cert #/Soc. Sec #/ tasks

RITE

JE422

Pump Model

Sample type

0070

₩

#G %

2017026805A

.ocation/Description/Interferences

20 /20 J

ਡ

NIMORE

30

SA A

Pump No.

٩٧g

Total Min

મુ≶∑

-	****		-0-0-0
***************************************	sults	F/field)	
00000000000	œ	Ē	
ŧ		_	

3		Result	(Eler)
-			
n)	1	Service	0000
ale E	200000000	ults	Pla

3	Results	(F/cc)
-		
ğ Q	-	
ğ	sults	(pla)

opposition of the same of the	***************************************	Resul	(F/cc
3		sults	ffeld)

	Resu	(F/c
ב מ ב ב	Results	F/field)

-	Re	ű
	Results	(E/Rold)
2	9	·

-			
2	***************************************	Results	(E/Bald)
2) 1	***********		/E/6
3		0	(00)

reconstruction and property and the second		ů.	Æ
ć.	1		
•	1		
,	ě		,-
	į	¥	2
Ì	8	Results	(F/field
•	ŧ	œ	۳

-	***************************************	Res	(F)
2		esults	/field)

	Re	Į.
	Results	(F/field)
2		·

American		œ	Œ.
		Results	(F/field)
	1		

-	l x	•
	Results	(F/field)
-	Q	(22

and the same		
	L	
	1	
,	1	
	I ž	2
ì	Results	F/field)
)	α	£.
•	ŧ	
L	•	
•		
	1-	-
	lö	F/cc)
1	1.	سلا

oo Saaraana	3	-	
*	L	0000	
	ogleses.	Clare of	F/meld)
	-		=

and the same of th	-	Results Res	(F/
	***************************************	ange	/field
į		ž	F.
Ļ	Ĭ		

3		Kesuits	1
Cage	***************************************	(esuits	

Results (Effect)	one of the second		Ľ	ŭ
Results	*	,		celebrate
		***************************************	(esuits	C/field)
	<u>.</u>	000000000000	Σ	<u> </u>

	Res	
-		
n)	 	***
Cate Cate	ifts	5
	Results	(1 4/40)
<u>⊕</u> <u>⊕</u>	-	
٣	L	,

-	Res	i,
<u> </u>	Results	/m(m)//
<u>)</u>	Ř	

especial descenses and a second		æ	Æ
	ł	*****	~~~
	ě	Ø	~
	ì	粪	-8
ì	8	Results	(F/field)
-	Ĭ	œ	~
	3	ببنن	
•	1		
•	1	~	Û
:	×	3	

and the same of th		-	
	L		
	Г		
,	١,	n	,
	13	ű	3
		Tesuit	FRAIN
•	C	۲	ς.
•			
_	r		
•	1		
	1,	~	1
;	23	Ų,	5
	**	~ે.	

Constitution and Constitution of Constitution	æ	
ŧ	1	
•	r	~~~
,	1	_
5	1	Ī
	Results	(E/field)
)	α	×
•	1	
L	1	
•	1	
•	10	-
į	IIX	1

especial descenses representation of	 ď	Ŧ.
•	 Results	(F/field)

	Resul	(4)
ב ב ב ב ב ב ב	Results	(Fire)

į	20000)
Res	Results	<u>ධ</u>
	0.0000000000000000000000000000000000000	000000000000000000000000000000000000000
٠	ה מ ה	<u> </u>
0		4

contractorerent policy		œ	
		Results	(F/field)
-	***********	8	~~ (2)

-	Resi	(2/3/
2	Basille	Chicala)

-	Res)
	Results	/E/fald)
ŗ		· ·

3	Resu	,,,,,
-		
d)	 	***
Cage Cage	Results	11 11 1000
O	Result	è

-	i Si	
	OD Results	(Elfalle)
-	9	1

2 2 2	
Results	2000

	Results	(2/50)
Z Z	desults	Chicala)

Sulfs
71

OD Results Re		8
---------------	--	---

-	Result	(F/cc)
2	 Results	(F/field)

The second secon	Docu	megy.	(F/cc
	340.000	NCOMITS.	(F/field)

opposite the second sec	Resu	(F/c
	Results	(F/field)

enconnected States

-		
ב ק	 	(M)M)M
5	6	_
Ū	1#	3
	Results	(Elicald)
<u> </u>	α	3
5	- I	
***	1	
~	1~	1
99	112	Ġ

	1	
3 6	Mesuits (Elfold)	

7-28-16	Results
Date:	Results
appe B	O E

1	Œ	Ì
į	-	
2	Results	16000
<u>5</u>	R	
	LOD Resul	100/11/
s		•

Ľ	Results	0 0 0
	© 0ate:	Sample Plea

-		
Z Z Z Z	Results	10000
	007	

and decreases		inter	
•	-	×1000	*****
	***************************************	Results	(F/field)
•		<u></u>	~~~
	-	ੁ	10/1

╢	Results	
	000000000000000000000000000000000000000	
contraction of the contraction o		
*	Date	Sample
*		

ie Cate	000000000000000000000000000000000000000	Results	
Sample	,	8	
		<u> </u>	

Care	Results	
Sample	00)	
	je je	•

ő	***************************************	Results
<u>ಹ</u>		œ
Samp		0
		aldu

Samp		
V	í	
3		

<u>ω</u>		œ	
Van D D	•	ရှိ	
		ample	

2		0000000	
Sam		***************************************	S
v	ú	***************************************	****
1		***************************************	sample
	3	\$	•

Same	•	**********	Č
ώ	í	-	•
		-	Comment.
2	-	***********	ć

ഗ്	2
	1
	Į,
,	Samula
5	Ø,
?	11-

Š		Š
)	***************************************	Commis
?		Ľ

S	
	ı
2	1
3	

Sam	*************	S
	 	<u>a</u>
5	 ***************************************	Sample

8	7005
900	
 pole i	

)	Resu	- crash
	۵	_
)	2	,
É	ļ	~

+	
ate	
ğ	Results
<u></u>	Re
d m m	
m	877

	Results	(E/Rold)
•		1
	Ö	Ų

4	
ate	
$\overset{\circ}{\Box}$	
<u>a</u>	***************************************

2	
8 , 1	
Date	***************************************
д <u>ф</u>	************

4
Ğ

5			
)			
۰			
2			
-			
)			

1072880 1078860

AIHA Accreditation #

Northutar

I certify that the above samples were taken in compliance with applicable standards, regulations and project specifications.

9/37/6

となっている

9/25-71

どのたのろんのとう

Cert #

FOR LAB USE ONLY

Exp. date

NVLAP Accreditation #

Reviewer

Analysis date

Signature

Ž

は記れて

Analyst name

Signaturé

300

Z X X

Sampler name

77 77 78

Sampler firm

WTD = work area tear down AM = Alternate means PW = Prep Work

7-2-12

Calibration date

Decon with vacuumDecon with shower HV = HEPA vacuum
DV = Decon with vacuu
DS = Decon with show

G = Glove bag NPE = Negative pressure

ME = Mini-enclosure

enclosure

OWA= outside work area PR = preabatement IA = inside regulated area HE = HEPA exhaust DE = outside decon CL = Clearance *Must use a location description: example - 3' north and 5' west of Column L1, approx 5' high

All personal samples are to be collected in the employee's breathing zone

Area Sample Codes'

Number TWA sample sets: TWA1 = first set, TWA2 = second set

Serial # Serial #

Model # L

Rotometer Mfg. Cんかもん

Rotometer Mfg

High Flow Low Flow

Calibration Data

Model #

W = Wet methods

= leather gloves cloth gloves

ဗ္ဗဗ္ဗ

Control codes

Date

RG= rubber gloves

HO= hood

CV = coverall
HCV = hooded coverall
B = boots

Other PPE codes

Resp. cartridge codes

Respirator codes

EX = 30 minute Excursion

Personal Sample Codes

TWA = Time Weighted Average

52434

HE = HEPA
OV = organic vapor
AG = acid gas
ST = stack cartridge = stack cartridge

HF = air purifying half face
FF = air purifying full face
PAPR = powered air purifying respirator
SAP = Type C pressure demand
SAC = Type C continuous flow

E S

\$		***************************************								
Project Name	Sky Valley Educatio	*************************	Project No.		1061		Field F	Report No.	1	
Address	351 Short Columbia		Date 7.	11-11	6		Page		1 of	1
City and County	Monroe	Snohomish	Arrival Time	700) apa		Depart	ture Time	3:20	***************************************
State / Zip	WA 98272		Superintendent	So. 5	(ره	0(501) PM	Amanii	Moss	
Client	Monroe School Dist	ict	Client Contact Pt	one Na.					***************************************	***************************************
Client Contact	John Mannix		Scheduled Comp	etton		ı	Estimated Con	pietion	***************************************	
Subcontractor(s)			Weather					***************************************	•••••••••••••••••••••••••••••••••••••••	
		Delyana					and a second			
	····						Air monitoring ca	nducted		
Longe a) 5/k 7:0	3 AM.			***************************************	7	Vir monitoring da	ta posted		
ciew sîz			Mu hou	~ ~			² ermit(s) current	***************************************		***************************************
	~~~~	······			***************************************		Dally Pre-Task C	ompleted		·
14 WH	L custallas	^ & lo <td>indel</td> <td></td> <td>ov da</td> <td>ا لريد</td> <td>Containment Insp</td> <td>ected</td> <td></td> <td><b></b></td>	indel		ov da	ا لريد	Containment Insp	ected		<b></b>
	r aur ha	200 miles	<u> </u>	S	C.Y		PE available/us	 ðd		
125ing	ANKK	444 20		<b>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</b>			Safety milg/topic			<b></b>
			¥4()			<u>-</u>	inglineering contr	ris: 1sessi		<b>-</b>
Linkar	ZZatement	zaitadir/i	ن (حالات		KI (		vgitive dust con	······		
	<u> </u>	·			,	∽	Iquid effluent con		····	ļ
22	·····	***************************************	<u> </u>					***************************************		-
Custedian			<u>6709 a</u>				fanometer - 02* :	**************		•
12 495: 10 5 . 10	<u></u>	etimil a	<u> </u>	25K	sen i	d	ems of note door	***************************************		
	<u> </u>	***************************************	······		***************************************		Consumables invi			
-17	8 / 1	* 8 2				p	roject book on si			
<u> </u>	<u> Lelivry 4</u>		every 140	<u> </u>	ista	F	roject drwgs on :	;#e		
<u> </u>					Y	P	roject photos			ļ
<u> Waltel</u>	_4 ⁽ Q(0\b)	ite yerint	<u> </u>	rfed.	<u>//ton</u>	764 P	rojeci specs on :	sit <b>e</b>		
_a_i^i	<u>, 2070 - 1</u>	shile t	ey cr	La:	<u>catira</u>		ny damages not	3d		
ojeas <u>neat</u>	· Carr	<b>&gt;</b> -	£	·		/ р	urchase request	5		
·····	······	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				8	quipment reques	As		
(Jackad	ia everyti	Ing ON -	li ar	dir	Lua	ks s	chedule change/	impact		
<u> 70                                   </u>	VCOOTHIAN LA	June i	w/}L 51	144	SUBST	hhwo	ally reports corn;	Heted/faxed		
Lipa magazi	n 12 a	OL HEPA	1/1/4 /	n stee	J 34	on 1	liant issues addr	***************************************	***************************************	<b></b>
ellravac.	8' /.dl.2	rusted of	~ /	lilija	ate.	Jo	ob site secured	***************************************		······
	······································	*	V			m	SM Work Perfor	ried		<b></b>
Partialla	ed a	51 CONTAI	IMINT	***************************************	***************************************	c	ieaned Water Co	wier wier	***************************************	
Lucked 5	S 40 x 1/5			م بداه	75,	dar	Locked			L
Left ste	Secura	C 730			*	MM				
***************************************			····	***************************************			***************************************	***************************************	***	
***************************************	***************************************	······································			***************************************	***************************************		***************************************		
***************************************			***************************************	~~	***************************************	***************************************	······			······································
	······································				~	***************************************				***************************************
***************************************	······································		·····	***************************************			***************************************			
				***************************************	~	***************************************	***************************************		······································	***********
*······	······	······································	·····	w			····			
***************************************	***************************************				<b>V</b>					
			V 200 M 200							
Ti Thus cruphestive and Main Similal s	epoit were discussed with the cik	and a suite succession.	CASSAC							
	field report was laft on sits. Reco				£~	the PM.	····	***********	*************************	
Ilent Representativo		Project Superintendent	\$4####################################		PM		***************************************		~···	

Project Name	Sky Valley Education (	*	**************************************		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	······································			
Address	351 Short Columbia St		Project No.	0761	U01 		*	2	******
City and County	·······	res: 10homish	Date (~7	<b>&gt;</b> _Lb		······································		1 of	
State / Zip	WA 98272		Arrival Time	~~~~~~~~~~~	<i>\$</i> />	······································	******************************	******	lo_
Client	_vv^_ sozrz Monroe School Districi	······································	Superintendent		a bliss	je,	4 Amani N	loss	
Client Contact	John Mannix	······································	Client Contact P	***************************************		······································			***************************************
Subcontractor(s)	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		Scheduled Com	bision		LESSIMATED	Completion	***************************************	***********
Consistential			Weather						
								,	
			······	***************************************		Air monitorin			
ACOV.	<u> </u>	<u> </u>	······································		·····	Air monitorin	ig data posted		
. indicates a second		roomania in a sana a	·	~·····	·····	Permili(e) ou	***************************************		
ALCLES	<u>) Staci (</u>	<u> </u>	<u> </u>		76_415 <u>:</u>	Daily Pre-Te	sk Completed		<u> </u>
d	······	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	******************************	^~~~~	~~	Containmen	Linspected		
700K	<u> </u>	ASS 12	MATNIL	u.		PPE aveileb	le/used		Water Comment
56	IK Warau.	····		*comodi		Safety mtg/k	^{NOC} LANGEN	x4 -	1
Ple no	<u>k</u> Stretu	. + flex.			~~~~~		controls used	***************************************	200 Marie Marie
,	3		***************************************		***************************************	Fugilive dust	control		S. Carrier
「 <b>多 7 </b> 加) 6	iad <u>helitery</u>	frau	Aruck.	***************************************		Liquid effluer	nt control		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Guel Guel		···········	***************************************	······	Manometer -	.02" or greater		Appendix .
5Peint	the rest of	MOSNIN	a 60:1	Idia I	1 set/a va	liems of note	documented		Startino
			7		1 5	Consumable			
		777		<u> </u>		Project book			<del></del>
			·			Project drwg	***************************************		<b></b>
		/m /s	<u>charsaal</u>	····		·	***************************************		
	<i>E.</i> j		1_loù	<u> </u>	<u> </u>	Project photo			<u> </u>
20,15,14	·······				***************************************	Project space	***********		ļ
				***************************************	·····	Any damage:	s noied		
						Purchase red	juests 		
79.40	<u> (255 - 1/2 - 1</u>	Greekhou!	······	otla.	rile of	Equipment re	queets		Section 1
		<u>at at D</u>	ushas <u>4</u>	<u> </u>	were	Schedule che	inge/impact		
_p_zioied		42:	<u> </u>	<u> </u>	<u> </u>	Daily reports	completed/isxed		
<u> </u>	<u></u>	<u> </u>	APPRILLED	6341	: 5ch,/	Client issues	addressed	and the same of th	
<u></u>	, 	V	<i>*</i> *			Job site secu	red	-	
*					~~~~~	T&M Work Po	erformed		approx.
	re ripina	ps Rin	10+ be	Airs	\$/naUso	Cleaned Wat	er Cooler	***************************************	***************************************
<u> </u>	C104. St 43	-{(a, j ' )	Pinish	La	Clan J	1N 01	ic de s	Ko La	roar 3
_1×Po	L Blan L	re 15/41	7 521/1	la V	o wiwi	F MI	ave i V	1 12.0	ستجت الما
<i></i>	, 0		<i>(</i> -	<i></i>	······································	onnoist tennystääänännä julkul		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
		***************************************		***************************************	w	***************************************	······································		
~~~	***************************************	***************************************	***************************************	***************************************		***************************************		************	
***************************************	***************************************	·····	······································		***************************************	····	***************************************	~~~~~	
·	······································							~~~~~~	
		**************************************		***********************	···	***************************************	······	***************************************	
······································			······································					************	
	· · · · · · · · · · · · · · · · · · ·	·····		***************************************	*	***************************************	······································	······	
			TV-						
Fi This paystauta of City 6. Co	water ages of the second in the second		Remail						
	aport were discussed with line client's								
***************************************	field report was left on site. Recomm	***************************************		thange pendir	ig review by the PM	1 ************************************	***************************************	******************************	
Clant Representative		Project Superintendent			-W			~~~	

Project Name	Sky Valley Education C		Project No.	0761061		225-1-4	Managed Man	7,	
Address	351 Short Columbia Str	*******************************	Date *2	***************************************	***************************************	Page	***************************************	×*************************************	***************************************
City and County	······································	ohomish	Amival Time	2 <u>7-/6</u> 6:00		······	rture Time	1 of 2:30	·······
State / Zip	WA 98272		Superintendent	- 12:00 - 13:07	O(81)->	PM	Amani	***************************************	*
Client	Monroe School District		Client Contact P			11.581	P. 18888888	1986/020	
Client Contact	John Mannix	······································	Scheduled Com	***************************************	***************************************	Estimated Co	m ritation		
Subcontractor(s)			Weather		······		**************************************		***************************************
							rt e	,	i i
						Air monitoring a			
Arrive	0) 5/1e 6:	00 km		······································		Air monitoring d	······		
·····			***************************************	***************************************	·····	Permil(s) ourrer	***************************************		
Crew Si	2< 10.	* 8 h	17.5	2 77		Daily Pre-Task (ļ
Preho	k <		**************************************		····	Containment ins			
Unwar	Cacilla	rowal i	ain dhuis			PPE svelleble/u	***************************************		
		!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!		<u> </u>	<u> </u>	Salety mtg/topic		- Special -	ļ
	1-P/82. 20.		·	<i></i>		Engineering con			
	Blan. Di	1				Fugitive dust co	***********		
	. 7 (21)	sk are		.1 .7	····	Liquid effluent co	***************************************		.
debris	1 1/	rins. L	······································	%	×	Manometer02			- Name of the last
			guair_			******************			***
	erill ista		12			Rems of note do			
	·······denderskippliskligherserverredelselskildelbig		<u>fulkac</u>	<u> </u>	**************************************	Consumables in	······································		
<i>f.ligr.fp3.3.2</i> 52.3;	<u> *544,424) </u>	- WL	` <i></i>	LUGE,	XXIII	Project book on:	*******		ļ
		5 67 7 62		······	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	^p roject drwgs on	SHO		
	si <u>poper l</u>	YE. Ku	······			Project photos			
/1 <i>JEC</i> /\	<u>____\\</u>	<u> Tinel</u>		<u> </u>		Project specs on	************		
			·····			Any damages no			988
<u> </u>		<u> Y- (O/4)</u>	<u> </u>	u <i>t 196</i> 2		*urchase reques	***************************************		·····
	cul of S	v:42	·····		·····	Equipment reque	*************		Assessan .
······································		·····	7/************************************	······································		Schedule diangi	empact		3000000
Cadhipus	g	2 <i></i>	_UL_BU	4 <u>v</u> :*		Daily reports com	pisted/fexed		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	erj deerij t	<u> Lajine 15</u>		······································		llient issues add	ressed	Moreover,	
***************************************	***************************************		······································			ob site secured		-	
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	***************************************	***************************************		%M Work Perfo	med		03.00000000000000000000000000000000000
<u> </u>	5 <i>3</i> 2	<u> </u>		<u> </u>		Seened Water C	ooler		San
Psvij.	CBS C	Les 6 2511 : 1,805=5	***************************************	Swal witerij yestes	7.5 19	<u> </u>		<u> </u>	
	***************************************		***************************************	***************************************	***************************************		***********	********	
				······			*********************	***************************************	
······································	***************************************		······································						
				••••			×55,555,555,555,555,555	55555666666	
			Reduc						
	report were discussed with the client's o								
J A preliminary copy of this	Seld report was left on site. Recommen	idations contained he	rain are subject to ci	hange pending revi	low by the PM				
Seni Representative	······································	roject SuperIntenden	JASON 8	750× PM	<i></i>	NANS	7403	, >	***************************************

***************************************		%		
Project Name	Sky Valley Education Center	Project No. 0761061	Field Report No.	v
Address	351 Short Columbia Street	Date: 7-28-/6	Page 1	of
City and County	Monroe Snohomish	Amvel Time 6:00 Av	Departure Time Z.	30 py
State / Zip	WA 98272	Superintendent SQ58.2/ 8/50.3/	PM Amani Mo	*****************************
Client	Monroe School District	Client Contact Phone No.	······································	•••••••••••••••••••••••••••••••••••••••
Cifent Contact	John Mannix	Scheduled Completion	Estimated Completion	***************************************
Subcontractor(s)		Weather SUNKY - Kat		
	Salty Log			, ,
Asrile 1	NSR GOD AN		Air manitoring conducted	
			Air monitoring data posted	
Crew 5/2	<u> </u>	124 x 7 hours = 94	Permit(s) ourrent	
	**************************************	**************************************	Delly Pre-Tesk Completed	
Act ask	Shetil 4-Pax	······································	Containment inspected	
<b>/</b>			PPE available/used	· · · · · · · · · · · · · · · · · · ·
[2011:snoe	caroving caulking.	7	Salaty mitg/topic	<del></del>
Discord	and the second of the second o	}*************************************	Engineering controls used	<b></b>
			······	
100 F 100	of widden frages		Fugitive dust control	<del>-</del>
			Liquid efficent control	
<u> </u>	+ doksning 1 be		Manomister -,02° or greater	ļ
	It looks white, but		Rems of note documented	
Piece y	<u>E-i+, yi' (a40 581).</u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Consumables inventory	
<u> </u>	of wanter coulding + pa		Project book on sits	Section 1
<i>-                                    </i>	47. 42. 64. 65. 50 fs	ild , layed poly drups	Project drugs on site	warner .
	aziz all windows called	L'out ou survey.	Project photos	
Zays	<u> 100 4031 55 ACIN 14</u>	ewal with appropriate	Project specs on site	State of the state
-484bidspPE	E, + alt milita:	<i></i>	Any damages noted	The state of the s
<u></u>			Purchase requesis	y named and
	or winder or	PRP ROOK For hod	Equipment requests	-
apay Caulk	100 - Repuised that can	KING IN the SAME	Schedule change/impact	
<u> </u>	al Alm) There is	e Jivon povi	Daily reports completed/fexed	
is Mat y	indow - the top passe		Client issues addressed	granu.
185 rop.	led askad for 7		ioti site secured	
<u> </u>		]	(&M Work Performed	
			Jeaned Weter Cooler	
<u> </u>	ates of South	sile of WHY h	eve beed co	woold.
14150EC763.	+ chared, we are we	Villea for the coalant	to Firish He	6086
<u> </u>	lown poly enclosuses.	<u> </u>		
	* /			***************************************
BROWN 164	wask inside of LNA	ex Bla. Work perl	657-48 W/Se 1	<i>U.C</i>
1/20). A/R	MACHINE VENTER OUTSIDE.	PPE AT MON/ASING C	minimin	44
		• • • • • • • • • • • • • • • • • • •	<u></u>	
5411 Luax	Kim or Enclosures or	Me North start	2 outside soots	yr.
		<u> </u>	2 outside spots	>,
Final close	work arows, out away	y trols, lacked decression	5 1 20 1 13 22 Code	1 -2:2/
, ,	\ \Q\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u>r feels, locked deorstw</u> Registe	INDUS LAST IT SECL	150 oh:74
C The confents of this field r	aport were discussed with the client's on site representative.			
	held report was left on site. Recommendations contained her	reign ages a siniages for otherwise annulum an		
Client Representative	······································			****
	Project Superintendent	Jay v 0/sas pu Janas j	<u> </u>	

Project Name	Sky Valley Education Center	Project No. <b>0761061</b>	Field Report No. 9	>	***************************************
Address	351 Short Columbia Street	Date 7-24-16	Page 1	of	***********
City and County	Monroe Snohomish	Arrival Time 6 > 0 0 Am	Departure Time Z.		
State / Zip	WA 98272	Superintendent JuSon VS3/	PM Amani Mo		
Client	Monroe School District	Client Contact Phone No.	······································		***************************************
Client Contact	John Mannix	Scheduled Completion	Estimated Completion	***************************************	
Subcontractor(s)		Weather SUMMY - Aut	å	***********	******
	Dally Log		Colly Are exemped		
Annive	on the 6:00 AM		Air monitoring conducted	200	
	34		Air monitoring data posted	╅	SECTION AND AND AND AND AND AND AND AND AND AN
Crey) <td>e 12 840:15</td> <td></td> <td>Permi(s) oureni</td> <td>+</td> <td>c</td>	e 12 840:15		Permi(s) oureni	+	c
		······································	Delly Pre-Task Completed	·	·····
Pre 105/6-	Strekht Flex Le			+	
<u> </u>			Containment inspected	<b></b>	<u></u>
	······································		PPE systebie/used	<b></b>	
Carpera	all suside wark in		Salety mtg/topic		
<u>~/ૢૢૢૢૢૢ ઽ૽pecitck</u> ,			Engineering controls used		
-A	<u> </u>	thudsense cres	Fugitive dust control		
	<u>21 jaa – st. 1602 – 560</u>	ts, we'll finish this	Liquid efficent control		
ELLO LL	BADING '		Manometer02" or greater		See
			Rems of note documented		
DORAL"	13/dd -105/de (1) ark-j	s was a complete	Consumables inventory		***********
/2aa/s	well on the osts		Project book on site	Approximation 1	
J		/ /	Project drwgs on site		
TUSHEL i	h all air showles		Project photos	+	
8	Thura A'r Menillia		Project specs on site		
	<u> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</u>	······································	Any demages noted	<del> </del>	
Place	arlos w//andrazo		***************************************	╂	
	<u> </u>	······································	Purchase requests	<b>-</b>	
			Equipment requests	ļļ.	
		######################################	Schedule change/impact		
		ocked all droks t	Dally reports completed/faxed		
زيه المجالك	<u> </u>		Client issues addressed	e	
<i>[GaS::</i> :4	aching S	crubsing for the	job sile secured	s.m.	
	b	<u> </u>	T&M Work Performed		
			Cleaned Water Cooler		
~~~~			•••••••••••••••••••••••••••••••	000000000000000000000000000000000000000	

			***************************************	******************************	
***************************************	***************************************		······	·····	
***************************************			***************************************		
······································					
***************************************				*************	

***************************************			······································		
n 1991		New (AT)			
	eport were discussed with the client's on site representative.				
3 A preliminary copy of this	field report was left on site. Recommendations contained ha				
lent Representative	Project Superintentient	Casaasw PM			
				~~~	~~~~

DATE: 7-26-16

MAL

#

# FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

000000000000000000000000000000000000000	***************************************	•••••••••••••••••••••••••••••••		Data		***************************************	***************************************		
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today		Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	8+8		16	***************************************
***************************************	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	000000000000000000000000000000000000000		0.00	53.88		***************************************		
		Install Poly Walls	SF	27,024.00	108.10	60		60	
•••••	***************************************	Install Poly Floors	SF	6,500.00	16.25	ZO		Zo	
		Install Drops	SF	6,500.00	10.83	1		1	
		Install Neg Airs	EA	32.00	32.00	1		1	
		Install Decons	EA	32.00	96.00	6		L	
		Misc. Set Up (Hrs)	EA	30.00	30.00	***************************************			***************************************
	•	Remove Poly Walls	SF	27,024.00	36.03				***************************************
		Remove Floors	SF	6,500.00	8.67				
		Remove Drops	SF	6,500.00	8.67	***************************************		***************************************	naaaaaaaaaaaaaaaaaaaaaaaaa
	•	Remove Neg Airs	EA	32.00	16.00				
		Remove Decons	EA	32.00	64.00		***************************************		000000000000000000000000000000000000000
	000000000000000000000000000000000000000	Misc. Cleanup (Hrs)	EA	30.00	30.00	***************************************			
				80,236.00	456.54				000000000000000000000000000000000000000
	000000000000000000000000000000000000000	General Foreman Walk (Hrs)	EA	1.00	4.00				
		Job Site Mobilization (Hrs)	EA	1.00	6.00				,
		Job Demobilization (Hrs)	EA	1.00	6.00				
	***************************************			3.00	16.00	000000000			***************************************
		Caulking	LF	4,585.00	655.00	*	***************************************		^^
	***************************************	Clean Substrate With Tsp	LF	4,585.00	152.83		***************************************		
		Load Out (Number Of Bags)	BAGS	162.75	12.63	***************************************	01/100000000000000000000000000000000000	000000000000000000000000000000000000000	30000000000000000000000000000000000000
	000000000000000000000000000000000000000	***************************************		9,332.75	820.47				••••••••••••••••••
					•				
Active Total	000000000000000000000000000000000000000		***************************************	89,571.75	1,346.89	704		184	

7/8/2016 10:30 AM Confidential and Proprietary, NCM. Page 1 of 2 Tab: Field Tracking Report
File: Abatement 10 Task WA 6-30

DATE:	7-26
-------	------



#

# FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

1	f	***************************************	i.	i Data			ł	8	
STATUS	Area Description		UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Total				89,571.75	1,346.89	104		7.4	,

Tab: Field Tracking Report

DATE: 7-27-16



#

## FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Fleld Supervisor: Field Supervisor

***************************************				Data					
STATUS	Area Description	Work Description	UОM	Budget Units	Budget Hrs	Hours Today	R :	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	. 2		24	
***************************************				0.00	53.88			000000000000000000000000000000000000000	
000000		Install Poly Walls	SF	27,024.00	108.10	16		76	
***************************************		Install Poly Floors	SF	6,500.00	16.25	7		28	
***************************************		Install Drops	SF	6,500.00	10.83			1	
•		install Neg Airs	EA	32.00	32.00			)	
0000		Install Decons	EA	32.00	96.00	16		Z 2	
		Misc. Set Up (Hrs)	EA	30.00	30.00				
		Remove Poly Walls	SF	27,024.00	36.03	***************************************		***************************************	
		Remove Floors	SF	6,500.00	8.67	***************************************		***************************************	************************
	••••••	Remove Drops	SF	6,500.00	8.67	1		7	
		Remove Neg Airs	EΑ	32.00	16.00		***************************************	***************************************	**************************************
	***************************************	Remove Decons	EA	32.00	64.00		***************************************	***************************************	
	***************************************	Misc. Cleanup (Hrs)	EA	30.00	30.00				
	***************************************			80,236.00	456.54		***************************************		
000000000000000000000000000000000000000	***************************************	General Foreman Walk (Hrs)	EA	1.00	4.00			***************************************	000000000000000000000000000000000000000
***************************************	######################################	Job Site Mobilization (Hrs)	EA	1.00	6.00				
***************************************	00000000000000000000000000000000000000	Job Demobilization (Hrs)	EA	1.00	6.00				
***************************************	***************************************			3.00	16.00				
***************************************	000000000000000000000000000000000000000	Caulking	LF	4,585.00	655.00	3/	<b>W</b>	31	***************************************
		Clean Substrate With	LF	4,585.00	152.83	***************************************			
······································	000000000000000000000000000000000000000	Load Out (Number Of Bags)	BAGS	162.75	12.63	6	#S	· Ø	3
				9,332.75	820.47				
	***************************************								••••••
Active Total	***************************************			89,571.75	1,346.89	80	5	184	5

7/8/2016 10:30 AM Confidential and Proprietary, NCM.

Page 1 of 2

Tab: Field Tracking Report File: Abstement 10 Task WA 6-30

DATE:	7-27-16



#

#### FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

		***************************************		Data					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Grand Total				89,571.75	1,346.89	70	5	184	5

Tab: Field Tracking Report

File: Abatement 10 Task WA 6-30

DATE: 7-28-16

NAV

#

# FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

				Data					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	7		7	
00000				0.00	53.88		00000000	***************************************	
^^^^		Install Poly Walls	SF	27,024.00	108.10	8		84	
200000000000000000000000000000000000000	***************************************	Install Poly Floors	SF	6,500.00	16.25	12		40	
***************************************		Install Drops	SF	6,500.00	10.83	6		7	
*******************************	***************************************	Install Neg Airs	ĒΑ	32.00	32.00	2		3	
V*****************************		Install Decons	EA	32.00	96.00	6		28	
		Misc. Set Up (Hrs)	EA	30.00	30.00			***************************************	***************************************
***************************************		Remove Poly Walls	SF	27,024.00	36.03		***************************************		
		Remove Floors	SF	6,500.00	8.67	***************************************	***************************************	***************************************	***************************************
		Remove Drops	SF	6,500.00	8.67	3	0000000	4	
		Remove Neg Airs	EA	32.00	16.00				**************************************
		Remove Decons	EA	32.00	64.00	***************************************	***************************************		······································
		Misc. Cleanup (Hrs)	EA	30.00	30.00				
				80,236.00	456.54	***************************************			nuin00000000000nnnnnng
		General Foreman Walk (Hrs)	EA	1.00	4.00	•	***************************************		
		Job Site Mobilization (Hrs)	EA	1.00	6.00				
	. :	Job Demobilization (Hrs)	EA	1.00	6.00				-
				3.00	16.00		***************************************		000000000000000000000000000000000000000
		Caulking	LF	4,585.00	655.00	48		80	
		Clean Substrate With Tsp	LF	4,585.00	152.83	3	·····	3	000001110010000000000000000000000000000
	Load Out (Nu	Load Out (Number Of Bags)	BAGS	162.75	12.63	X	5		
	•••••••••••		***************************************	9,332.75	820.47				
Active Total	00000			89,571.75	1.346.80	<del>7</del> 6	5	280	

7/8/2016 10:30 AM Confidential and Proprietary, NCM.

Page 1 of 2

Tab: Field Tracking Report File: Abatement 10 Task WA 6-30

DATE:	7-28-16	
-------	---------	--

#

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Field Supervisor: Field Supervisor

]				IData 🗀					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours		Hours	Units To Date
Grand Total	***************************************		***************************************	89,571.75	""	,ee, ,	5	280	16

Tab: Fleld Tracking Report

DATE: 7-29-16

#

#### FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

***************************************		•		Data		***************************************		000000000000000000000000000000000000000	
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	8		39	
	***************************************			0.00	53.88			000000000000000000000000000000000000000	000000000000000000000000000000000000000
***************************************	00000000000000000000000000000000000000	Install Poly Walls	SF	27,024.00	108.10	8		12	
	***************************************	Install Poly Floors	SF	6,500.00	16.25	8		48	
	0000000000000000	Install Drops	SF	6,500.00	10.83	4		16	
2000000		Install Neg Airs	EΑ	32.00	32.00	2		5	
		Install Decons	EA	32.00	96.00	Q	O Control of the Cont	<b>8</b> 30	
		Misc. Set Up (Hrs)	EA	30.00	30.00				
		Remove Poly Walls	SF	27,024.00	36.03		000000000000000000000000000000000000000		***************************************
		Remove Floors	SF	6,500.00	8.67				***************************************
		Remove Drops-	SF	6,500.00	8.67	2	***************************************	6	***************************************
·		Remove Neg Airs	ĘΑ	32.00	16.00	2		2	***************************************
		Remove Decons	EA	32.00	64.00	Q		2	
		Misc. Cleanup (Hrs)	EA	30.00	30.00				
				80,236.00	458.54	***************************************	***************************************	***************************************	***************************************
	***************************************	General Foreman Walk (Hrs)	EA	1.00	4.00				
		Job Site Mobilization (Hrs)	EA	1.00	6.00		***************************************	,	
		Job Demobilization (Hrs)	EA	1.00	6.00				***************************************
				3.00	16.00				•
		* · · · · · · · · · · · · · · · · · · ·	LF	4,585.00	655.00	56		/36	
		Clean Substrate With Tsp	LF	4,585.00	152.83	2		5 <u>X</u>	·
		Load Out (Number Of Bags)	BAGS	162.75	12.63		7		17
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			9,332.75	820.47				000001000100100000000000000000000000000
Active	Y1000000000000000000000000000000000000			er yer ye ver ye ye ver	4 C 4 C C C			201	Street 8
Total	······		<u> </u>	89,571.75	1,346.89	<u>46 </u>	11	376	

7/8/2016 10:30 AM Confidential and Proprietary, NCM.

Page 1 of 2

Tab: Field Tracking Report File: Abstement 10 Task WA 6-30

DATE:	7216	

MAV

#

FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

		000000000000000000000000000000000000000		Data					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today		Hours To Date	Units To Date
Grand Total			·	89,571.75		96	~	15 2	17

346

Tab: Field Tracking Report

File: Abatement 10 Task WA 6-30

£		·····	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		«		***************************************		
Project Name	Sky Valley Education	Center	Project No.	0761	1061		Fleid Report No.	6	
Address	351 Short Columbia S	Short Columbia Street Dale 8-1-16				Page	1 of	~~~~~~	
City and County	Monroe S	inohomish	Amival Time	6.00)		Departure Time (2/30	
State / Zip	WA 98272	***************************************	Superintendent	Sign	۱۹۷۶ ک	/	PM Amanil	Moss	***********
Client	Monroe School Distric	*	Client Contact Pl	one No.			***************************************	200000000000000000000000000000000000000	***************************************
Client Contact	John Mannix	**************************************	Scheduled Comp	letion		Eslimais	d Completion		***************************************
Subcontractor(s)	***************************************		Weather		****		***************************************	***************************************	******
Arde a	wsthe 6:00 m	eA.				Air monite	ring conducted		
	45°	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				~}~~~~	ring data posted		f
CRW S	:12& X .	X Q x	130×5	***.	69 hors		***************************************		
	3.4. <i>62</i>		¥ 3 \$2			~	Task Completed		
7. T	shere.						······································	-	.
Mar Kat	<i>88</i> 7 713-145.	t flex.	***************************************		***************************************	~}~~~~	ent inspected		
			777			PPE avail	***************************************		
»»3	svane čanjkja	<i>i. </i>	<u> </u>	<u> </u>	/s <u>_/eST,_</u>	Safety mt	g/topic		
		<u> </u>	úa iZo	40	<u> </u>	Engineeri	ng controls used		
<u> </u>	euter).	·				Fugitive d	usi contrai		<u></u>
	······································	·····			······	Liquid effi	uent control		1
PBG CON'	sultant Greg		threah	<u>Or</u>	CALLEGES	Manomet	er02° or greater		direction.
aras 1	ue foiled ove	ry dearwa				liems of n	ote documented		Carrena
	the auto Onio	ih fre so	cons 14	2)y	rere in	Consuma	oles inventory		
1420 Fal	1 62/k * :	stert flag	l doons	Ta to	latailina	Project bo	Ok on site	Vancour of the last	-
Startilus i	n Loom 14	L WIRKS	e book		was J	Project dn	vgs on site		*************
2000	202	,	3	***************************************		Project ph	otos		!
		***************************************	***************************************		***************************************	Project sp	ecs on site		
1210000	Je Listelle L	LUDAS	74-17		***************************************	Any dama			Secretario
1/20 1/20	L Z 9475	re clouis	······································	nclas	narc S	Purchase	requests		april 1
	x Ula L	/m // /**				Equipmen	i requests		
	**************************************				***************************************	Schedule :	rhangaimpact		
De has	n 10 12	128	1 11		n 20		ts completed/fexad		
	åla od m		//25 4-	aq!	<u> </u>		es addressed		
4-2 codos	······································			5:494	3744	Job elte se	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
	<u> </u>	<u> </u>	fiert.		······································		······································		
Zs 2014	12 - 20 B	P 1 P 1			<i>K 7 71</i>	ļ	Performed		
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	424	<u> Skr 6</u>	ml co	YA YO		Custatusa M	/ater Cooler		
		······································	**************************************	: 6		······································		***************************************	
<i></i>	1 10972 4 56 Ab V	***	* 4 9	Jud C		<u> </u>	<i>```\</i> _\\		<u> </u>
<i>f-0</i> /221.4	<u> 45. Save i s</u>	CV UN	<u> </u>		<i>y                                    </i>	<u> Lib.</u> i	<u> </u>	ىك للك	
	······································		***************************************			***************************************			······································
7.733		······			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	····		INFERFANCESCOCCOCCOCCOCCOCC	
<u> </u>	<u> </u>	<u> </u>	<u> S</u>	<u> </u>	<u> </u>	<i>CEZT</i>	<u>1761ary</u>	%	*******************************
***************************************		·····	***************************************		***************************************	***************************************			***************
	······································			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			***************************************		~~~~~~~~~~
·····		***************************************	·····			~		***************************************	
							***************************************		**********
			Reduc						
C) The contents of this field :	report were discussed with the client	l's on site representative.	,						
CI A preliminary copy of this	lield report was left on site. Recom-	mendations contained he	rein are subject to d	nanga pend	ling review by the PM	,			
Client Representative		Project Superintendent	J, 6/81		A. Ma	55			

		······································		***************************************
Project Name	Sky Valley Education Center	Project No. 0761061	Field Report No.	4
Address	351 Short Columbia Street	Date 9-2-16		1 01
City and County	Monroe Snohomish	Arrival Time (j. co)		: <b>%</b>
State / Zip	WA 98272	Superintendent July 0/5%	V PM Amani i	Aoss
Client	Monroe School District	Client Contact Phone No.		
Client Contact	John Mannix	Scheduled Completion	Estimated Completion	***************************************
Subcontractor(s)		Weather		
	Carly Log			7.0
			Air monitoring conducted	
1000c	<u> </u>	M.	Air monitoring data posted	
Crew	5/22: 8 x	8 400rs = 64	Permit(s) current	
5/5/6/6	+ Clex Pretack.	g	Daily Pre-Task Completed	
	en begreen van de de begreen de bekenne van de de van de de beste de de begreen de de beste de beste de beste d		Containment inspected	
620 R/KST	s Frigod detail	N N. Pad Waa.	PPE available/used	
1 20111	8.14+98. + Ca	······································	Safely mig/topic	September 1
			Engineering controls used	
<b>744</b>	\$ <del>&gt;\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>			
i		·····	Pugitive dual control	1
1 42543	/: *\ //////////////////////////////////	<u> </u>	Liquid effluent control	- Land
<i>-</i> //	<u> </u>		Manometer - 02" or greater	
<u> </u>	ė	>>>>>>	items of note documented	
	pares n D. Pad e	<u>~ /ast 4 caus 15+14.</u>	Consumables inventory	
		······································	Project book on site	
I LARKEL	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5 post to remove	Project drwgs on site	
<u> </u>	susple poors 10	11, 948.	Project photos	
***************************************			Project specs on site	
/ <u> </u>	5 5011 letalina	W DUNCK LOUAST.	Any damages noted	
<u>failed</u>	2 Nove 1/508ks	8	Purchase requests	
,	· />		Equipment requests	
71Ked \	J/44 PM 4-569 13	Gringing out some	Schedule change/impact	
clopNer	1 13 714 6010 18		Dolly reports completed/faxed	
1/16a 6,1	ts of Zocinus.		Client issues addressed	
		·····	Job são securad	
La Caranta	Can S. I was also the	·····	······································	_
		3-4-4	T&M Work Performed  Cleaned Waler Cooler	
-5-1/2 COX	7 1 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	X	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	
	isulfort had to leave		<u>/ 74/41/WM</u>	
	<u>we we get alla</u>	rances on ANN	<u> </u>	<u>le Noeth</u>
1.2.		7 87 2	····	~
<u> </u>	al widos & dod	3 m 1994 Am	<u> </u>	······································
				***************************************
1 m b - 2			······	
<i>Lagt</i> 533	z secuso oj s	2:30		***************************************
····				
······				
***************************************			······································	***************************************
		Rasievy		
C The contents of this field	freport were discussed with the client's on sile representative			
CI A preliminary copy of th	is field report was left on site. Recommendations contained he	irein are subject to change pending review by the PM		
Client Representative	Project Superintender			······································
······································	\$			

***************************************	***************************************	***************************************	~~				*	
Project Name	Sky Valley Education (	ienter	Project No.	0761061		Field Report No.	$\mathcal{S}$	
Address	351 Short Columbia St	reet	Date <b>y</b> -	3~16		Page	1 (	of
City and County	***************************************	iohomish	Arrival Time (\$ 2 0 0 AA			Copariure Time	2Y30	/M
State / Zip	WA 98272	····	Superintendent	5~5° >> 18 /		PM <b>Ama</b> ni	Moss	***************************************
Client	Monroe School Distric		Client Contact Pl	hone No.	***************************************			
Cheni Contact	John Mannix		Scheduled Comp	detion	Estimat	ed Completion		
Subcontractor(s)			Weather					***************************************
					0.019.6			Y N
	***************************************				Air monit	oring conducted		
Acrive	an site	6 AM			Air monit	oring dala posted		***************************************
	,		~		Permit(s)	current		
Crew	512e 9	7.5	7 /1-5	= 72 hrs	Dally Pro	-Yask Completed	***************************************	
dire.	ans sent house	(	o Krs	= 166 hrs	Contains	ent inspected	***************************************	
5.	77		28000000000000000000000000000000000000		PPE avai	lable/useci	***************************************	
54-64.	* Kex 1c	4.46	***************************************	······································	Safety mi	g/lopic		
		**************************************			Engineer	ing controls used		
/n.)	r Rangu		34/K/10	in Pods	Fugitive o	iust control		
$N_{\rm A}$	4- 4-41100 1		, )		Liquid siff	went control		
12-5-5	1	Letallina	CL0ac5[4 E_x <td></td> <td>ļ</td> <td>er ~.02° or greater</td> <td></td> <td></td>		ļ	er ~.02° or greater		
- 14.		1 11		1 ,	<b>}</b>	rote documented		
<u> </u>	orion amandamikki amaka katiki ilika ja araa mariinika	,		<u>187 - 14 WAY </u>		bles inventory		
		I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I	<u> </u>			xsk on site		
	c sas	SUM kai	<u> </u>			wgs on sile		
Dh.a	1-warter ,	227 Di 1574	* .	Å	Project pl	***************************************		
	, , , , , , , , , , , , , , , , , , , ,	<u> </u>		4225,	******			
<u> </u>	27,241.491#			ausig ir		ecs on site		
	,					gee noted		
		**************************************		·	Purchase	***************************************		
/	<u> </u>	<u> inspec</u>	<u> </u>	<u>u Run Prep F.</u>		if requesis		
<u> </u>		··· · · · ·	ir Kaara	·		change/impact		
	# 18 8 m		······································	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	***************************************	ets completed/faxed		
<u> </u>	ENUL INFARS		<i>}</i>	ad 15/4 4 :		es addressad		
	<u></u>	· · · · · · · · · · · · · · · · · · ·	<u></u>	CCV YCIAL	Job site s	ecured 		
	<u> 10 recleaz</u>	<u> </u>	***************************************		T&M Wor	k Perionned		
			· · · · · · · · · · · · · · · · · · ·		<u> </u>	Veter Cooler		
Libra &	<u> </u>		<u> </u>	Dicks il		<u> </u>	<i></i> Хү	<i>f</i>
<u>/\</u> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>	<u>~</u>	<i>)</i> .	<u> </u>		······		
	······································			······································		·		
<u> </u>	<u> </u>	<u> Prva</u> VE	·	>160 8/11			********	
	yus lett	<u>ls 67,100</u>	\ <i>[1055</i>	ir dhmar. T			······································	
	······							
<u></u>	<u> </u>	<u> </u>	· کسور لر ۱۸	<u> </u>		<u> </u>	********	
	*		·····	····			*************	
	<u> </u>			<u> </u>				
*			***************************************					
O The contents of this field :	raport were discussed with the client's	on site representative.	***************************************					
O A preliminary copy of this	field report was left on alte. Recomm	endations contained he	rein are subject to c	hange pending raview by the PM.				
Client Representative		Project Superintenden		P88		***************************************	000000000000000000000000000000000000000	
	***************************************	·		······································				

<b>*************************************</b>		***************************************	***************************************		······································		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Project Name	Sky Valley Education Cen	······	^a roject No.	076106	1		Field Report No.	4
Address	351 Short Columbia Stree	·····	)ate <b>§</b> – 4	(-1 <b>(</b>	~~~		Paga 1	of
City and County		iomish A	Inival Time 💪	MARC			Departure Time	:30
State / Zip	WA 98272	S	Superintendent	Skin	451.7		PM Amani M	088
Client	Monroe School District	C	Sent Contact Ph	ne No.				
Cilient Contact	John Mannix	S	icheduled Compl	etion		Estimate	d Completion	***************************************
Subcontractor(s)		V	Veather Ç	/WW/	[4c/t			***************************************
	14					*************	ring conducted	
Arrie	Wste 6			······································		<b> </b>	***************************************	
			······	*****	***************************************		ring data posted	
(SRV	sie T	··········	77	······································	7 d i	Permit(s)	~	
			X Guers		<b>L</b>	}	Task Completed	
CLON.	~ / / · · · · · · · · · · · · · · · · ·		***************************************	***************************************			ent inspected	
	<u>*                                    </u>	<u> </u>	~~~~~		······································	PPE avail	3ble/used	
	······································	·	***************************************	***************************************		Safety mtg	ytopic	
بهرزالبريك	<u> </u>	kalay.			goggog	Engineerir	ng controls used	
<u> </u>	<u> </u>	<u>\</u> \	<u> </u>	<u> </u>		Fugitive di	ust control	
	<u> Endours (n</u>		<u> </u>	346 G		Liquid effu	ient control	
····		······································	***************************************			Manceneti	r02" or greater	
<i>lalel</i>	<u> 3 – Rodns, P</u>	S2d	<u> </u>	Ar.		tems of se	Xe documented	
<u>le dav</u>		J N.Pa	J 4- 3	660 V	central	Consumat	ies inventory	
<i>pw</i> l		***************************************			***************************************	Project bo	ok on site	
		***************************************		~~~~	***************************************	Project dry	vgs on site	
Fiall u	New LONDON: P	<u> </u>	1 14000	7.345	Lafore.	Project pho	rios	
1/22/54		jamilinikannannan			jetts.et.bt	Project so	ecs on site	
Passa	2 995 /4	d. Ma	h (1)	:11 1.08	16 43451	Any dama;	ges noted	
***************************************		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	#	******		Purchase r	**************************************	
Close /10	ck all doke		w W	5 12	Patra	Equipment	requests	
A A A A A A A	- 70 400	all di		······································	····	***************************************	hange/mpaci	
	<u></u>		.Q24		~		ls complejed/lexed	
1-01	51c sad	238	811	***************************************	······	********	as addressed	
			QL		~	Job site se	***************************************	<b></b>
		***************************************		***************************************	·····			
***************************************		***************************************		***************************************	~~	***************************************	Performed	
······································	······	······································				oooooooooooooooooooooooooooooooooooooo	ater Cooler	
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	***************************************	***************************************			***************************************	***************************************	***************************************
		***************************************			v	***************************************	······	
***************************************	***************************************		······································					······
		······	***************************************	^	~~~	************	***************************************	***************************************
	······································							······································
***************************************		***************************************	***************************************		····	***************************************	······································	***************************************
					***************************************			***************************************
·······	······································	·····	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		······································		***************************************	
***************************************		***************************************	***************************************				***************************************	~~····································
MA 900			GRAPHY					
	sport were discussed with the client's on s							
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ield report was left on site. Recommends	dions contained herei		inge pending r	sview by the PM.	<u></u>		
litent Representative	Proj	sci Superintendent		РИ	<u> Wywy</u>	\		
					7			

Project Name	Sky Valley Education	Center	Project No.	0761061		Field	d Report No.	70	
Address	351 Short Columbia S	treet	Date 🔻	-516		Pag	^······		***************************************
City and County	Monroe S	inohomish	Arrivai Time	7.00°		Dep	arture Time	2:35	***************************************
State / Zip	WA 98272		Superintendent	340	J WyJ	PM	Amani i		
Client	Monroe School Distric	Cŧ.	Client Conlact Ph	••••••			***************************************	***************************************	
Client Contact	John Mannix		Scheduled Compi	etion		Estimated C	ompietion	••••••	
Subcontractor(s)	***************************************		Wealhor (	SWNIN	TAR T				***************************************
	, }					Air monitoring			
00		<u> </u>	M	······································		Air monitoring			+
	,/fida				······································	Permit(a) curre	w		1
(°, 100 (s.)	5/28 /2.		×Χ	Y	N Lis	Daily Pro-Task			<b></b>
	(.\L\z.		2		-1 ₀₀ 1	Containment tr	·······		-
Fig. a. lest	+4058X-	7. 8 77	201 7A	. 1 x 1					4
<u> </u>		<del></del>		<u> </u>	~	PPE available/			
		Kar Ram	<u>^</u>	2 <u>!</u> !'}	······································	Safety mtg/topi	·······		-
				¥		Engineering co			1
7">	······································					Fegiave dust co			ļ
<u> </u>	<u> </u>	<u>Lordona</u>	(,2,141)	-£;x14:	<u> </u>	Liquid effluent :			ļ
	<u>``</u>	<u> </u>	2 <i>LL_{\langle}L:</i>		***************************************	Manometer03	C or greater		
164,4016		<u> 420044</u>	<u> </u>	_\$ <i>!!</i> !!!!		items of note d	ocumenteri		Samuel
<u> </u>	ia/125 <u>tar</u>	<u> </u>	<u> </u>	landel.		Consumables l	aventary		Section 1997
		***************************************		/		Project book on	i ofte	Barren	
	····					Project drwgs o	n sits	S.comments	
Q.4.444	<u>Predom c</u>	00M5 (*.	~	n'n 1:	$\lambda U_{a}$	Project photos	•••••	***************************************	
Jan '	الماللين كرودا	K ORMU	( 24.7	outs for		Project specs o	a site	S.	<u> </u>
	y coudetes -	10-Q1 1		4 177 x	4,1	Any damages n	otsá		SERVICE.
	10 M 5 / Sug.	***************************************	Marine Commission of the Continues			Purchase reque	35578	***************************************	dimension
	7		***************************************			Equipment requ			
		***************************************				Schedule chang	::::::::::::::::::::::::::::::::::::::		
lackad et	1110554.	3122 ABINS 1	www	PF 1/2.	Jds	Disily naposte co	mpleted/laxed	Santon	
94 00	Y Liver Liked		- 12a		h&ff13	Clieni issues ad			
······································		X		<i>4,652,630</i> 4,		ioù sile secure		Samuel Control	
		***************************************				T&M Work Perfs	•		
				······	····	Gleened Water			Samuel Control
Zol4 340	. se d	300 pm.		······································					
					***************************************				
	A				***************************************		***************************************		
***************************************	······································	····		***************************************					
***************************************	^		·		·····		······································		
		~~~							
	^				***************************************				

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		***************************************	***************************************	···				
		······································							
					***************************************	,,,,,,,,,,			
	report were discussed with the client								
3 A preliminary copy of this	field report was left on site. Recomm	nendations contained her		inge pending revi	ew by the PM.				
Signt Representative	wa	Project Superintendent	4333	PM	MNW		***************************************		***********
			- Marin		10		······································		······

NorthStar Daily Field Report ZA CJE Project Name Project No. 07 -Field Report No. Ackiress Date Page of City and County Amival Time Departure Time State / Zip Superintendent PM: Client Cilest Contact Phone No. Client Contact Scheduled Completion Estimated Completion Subcontractor(a) Weather 11.17.22 М Air monitoring conducted AM Air monitoring data posted Permit(s) current Daily Pre-Task Completed Containment Inspected PPE avallable/used Selety mtg/topic Engineering controls used Fugitive dust control Liquid affluent control Manomaler -,02° or greater items of note documented Consumables investory Project book on site Project drwgs on site Project photos Project space on site Ariy damages noted Purchase requests Equipment requests Schedule siranga/impaci CAN. Dally reports completed/lexed Client lesuiss addressed cas. Job sile secured T&&! Work Performed Cleaned Water Copier WWQ Providence. O The contents of this field report were discussed with the client's on site representative. CI A preliminary copy of this field report was left on site. Recommendations contained herein are subject to change pending review by the PM. Client Representative Project Superintendent

NorthStar	Daily Field Report		
Project Name 5 K y / J W J / J. (J) R	Project No. 07 6/06/	Field Report No.	72
Address /	Dale 7 - 4-76	Page 1	of
City and County	Arrival Time (1750	Departure Time Z	<b>7</b> 0
State / Zip	Superintendent ŠAGA	PM DAN,	
Client	Offent Contact Phone No.	······	00000000000000000000000000000000000000
Client Contact	Scheduled Completion	Estimated Completion	
Subcontractor(e)	Weather	······	***************************************
Dally Lot			
		Air monitoring conducted	
ON site GO an	***************************************	Air monitoring data posted	<b></b>
		Permit(s) current	<b>†</b>
Crev 5/20 10 X	7/05 2 80 MS	Daily Pre-Task Completed	
	**************************************	Containment inspected	<b></b>
Streng was Visital	······································	PPE available/used	<u> </u>
	***************************************	***************************************	<b></b>
Fruish Removing Laket B		Salaty mig/opic	<b> </b>
	47455 <u>- Sawaluuss</u>	Engineering controls used	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	······································	Fugitive dust control	
<u> 19 - Lagus 20 - 13º Madalu</u>	N 400015 IS GORES	Liquid effluent control	
- 	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Manomater82° or greater	
frace BS my light fratures by	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	itsms of note documented	
CRUST, TO OIL SIXANS I	word Ire ballost	Consumables inventory	
42 hotel 130000 6 14	C Section who	Project book on site	
PUS Orivs hed we re		Project drwgs on site	
Engly The red of the Gxh	MOVING 12 poly	Project photos	***************************************
Metal MCYClina CAN. We b	a up Ha ost +	Project spece on site	
dispuse of into pulse horsel as	<i></i>	Any damages noted	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Purchase requests	
+ brocession. All workers wo	· / · · · · · · · · · · · · · · · · · ·	Equipment requests	~~~
13 PREY OU PPE COUR alors	······································	Schedule change/impact	***************************************
		Dally reports completed/fexed	
1. In it was for little into Low	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Signi issues addressed	
- 1 No. 1 ()	1)	lob site secured	
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Paroles Annies 278 a francisco		S&A Work Performed	
THE RELIEVES TO SELECTION AND ADDRESS OF THE PERSON OF THE		Disaned Water Cooler	
H leaves clark Could him		<u>e qelkaley</u>	<b>,5</b> 2
<u> </u>	<u> </u>		<u> GVW</u>
<u> </u>		······································	
		<u></u>	
<u> </u>	<u>./2051 //jb15 ore re</u>	<u>Mino os Assign</u>	
<u> 1817 – 14. Gask – 169 – 179 – 18</u>	<i>7</i>	······································	
<u>264 524t 50002 2538                                  </u>	~~~~		
<u> </u>			
			***************************************
	Nedara		
I The contents of this field report were discussed with the client's on alte representative.			***************************************
I A preliminary copy of this field report was left on site. Recommendations contained he	wain are subject to change panding review by the PM.		
lient Rapresentative Project Superintendent	PM	······································	•••••••••••••••••••••••••••••••••••••••

Project Name SKV VAI & GA. CMS Project No. 07 6/06	Field Report No. /3
Address 1351 Short Calabba St. Dess 8-10-11	Page 1 of /
City and County Manager Sandangs Arrival Time C: CO AV	Departure Time 238
State / Zip CALA 974,747 Superintendent 34,444 of	SON PM ANDARS MISS
Client Maurice School District Client Contact Phone No.	
Client Contact - Colon Add Add Scheduled Completion	Estimated Completion
Subcontractor(s) Weather	
Daily Log	Daily Association of V 5
	Air menitoring conducted
or site (:00 px	Air monitoring deta postisd
	Permit(e) current
CEW 5178 10 ×8 hz= 80 W.X.	Daily Pre-Task Completed
	Containment inspacted
SICTU HELTSIK.	PPE available/used
	Safety mig/topic
Fruish Romenia light Fixtures From	Engineering controls used
DORAL POL -WITE.	Fugitive dust control
FINISH CLASSES ON CONTENT FOR BALLANT	Liquid effluent control
	LGF Menometer -02" or greater
fixture period. Know to come buck	items of note documented
to leave fixtures in the common ore	Consumables inventory
rooms are all of GRUHUM, etc. IN Cold	
+ Carlo Risi - 4 waskers	Project drwgs on site
	Project photos
I found 3 none fortures in Noven-Hust	Project space on alte
REMARK PARTIES.	Any damagas noted
1/A LA	Purchase requisats
i	A Equipment requests
ROMOVING SILLAST SECTION & BUILTY DIN BEVILL	Schedule change/impact
The sight of the pretal fix/six week suto por	Delty reports completed/fixed
12010/2 (13).	Client issues addressed
	Unb site secured
Z-workers preaped all day for sedant part.	* T&M Work Performed
FINIShed in the ANNY / Wast Finished	Clasned Water Cooler
NORTH PODE 21 MAY to got chearance SAMO	S WAS TWW S
	- S
2- workers Removed and From 2 DIV	M Bay Rooms
t-Started outside removal on conter Dis	
	1.
recyl arder - Fran Warehouse 1920	1. Na ka salant-
SUPPORT AS TO LOCK TONDERS	NJ CHARCIEN
B'ATS OUT NEWS DIT WALKERS - NO	ed olesparately.
Cocked up all windows adopts. NI lights	off LA scure cla
Bester:	
C) The contents of this field report were discussed with the client's on site representative.	
DA prailiminary copy of this field report was left on sits. Recommendations contained bendin are subject to change pending review by	y the PM.
Citerii Representative Project Superintendent PM	

Project Name SKy VIV & & CMD Project No. 07 6/06	Fleid Report No. 🖇 🗸
	Page 1 of
	Departure Time 2.30 PA
· / / / / / / / / / / / / / / / / / / /	
<u></u>	m Mass Arss
<u> </u>	Estimated Completion
	\$
	Daly Assessment
Oally Log	Air manitoring conducted
	<b></b>
or ste 600 NV.	Air monitoring data posted
	Permit(e) current
Crea Size 10 x 7 his = 80 hours	Daily Pre-Task Completed
	Containment Inspected
Streetch + flex, pre-task	PPE svellable/used
	Safety mig/topic
Finish Remove 1. Rbd Fixtures or all ovive	Engineering controls used
Pad ROOMS LAD WIT EXTRES TO GROWS SAID	Fugitive dust control
area:	Liquid efficient control
<u></u>	Manomater 402" or greater
4 workers canonia fixtures. Drival love 2	items of note documented
Turch After was 2 londer at Patures	Consumables inventory
	Project book on site
Twoker procession fature all day	Project drwgs on sile
`	Project photos
}	Project specs on site
	Any damages noted
1445, april 1525.	
	Purchase requesis
2 workers propping for point all day.	Equipment requests
	Schodule change/impaci
2 verkes name out outside put 6/145	Delty reports completed/fexed
LOW CALE PARTIES ?	Client Issues addressed
ł	Job site secured
	T&M Work Performed
	Geaned Water Cooler
☐ The contents of this field report were discussed with the client's on sits representative.	
C A preliminary copy of this field report was left on sits. Recommandations contained herein are subject to change pending teview by the F	M.
Client Representative Project Superintendent PM	
Annal 2 and a series and a seri	

* * *		***		•				
Project Name SKV VN RV GA. CMS	}	Project No.	076	/ 66/	Fleid	Report No. 🖊	5	
Address 351 Styl Calenti	и St.	Date X	72-74		Pege	1	of	***************************************
City and County Mannae Suplains L	***************************************	Arrival Time	***************************************		Dep	rture Time		
Sale/Zo WA 98272		Superintendent	Saan	المروي م	PM	AMAM'S.	Aist	
Clem Mauroe School Distri	'ch	Client Contact P	hone No.		Q~~000000000	200000000000000000000000000000000000000	<i></i>	
Client Contact Zuly MANNA		Schedçied Com	pletion		Estimated Co	ampletion	000000000000000000000000000000000000000	000000000000000000000000000000000000000
Subcontractor(s)		Weather						
fisily L					1			•
<i>f</i>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Air monitoring	conducted		<u> </u>
onsite at 6:00 h	<b>~</b>	·····			Air monitoring	data posted		
~ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************	Pemikis) cum	87f		
Shebilt Frx. 10-72	<b>.</b>				Dally Pre-Task	Completed		
,		AI	<b>77</b>	1	Containment ir	epected		
CALW SIZE 10	X	//17	2/()	115	PPE avallable:	issed		
		30010.010.010.00000000000000000000		.463	Salaly mtg/lop	l¢		
FINISH PRMY COUR	( 0)	Color	m of	12885-	Engineering co	ninds used	***************************************	
					Firgitive dust o	ontroi		
Stiff were could	Ext	rar it	ZZWN	Nan.	Liquid elituerii	control		
			dlddlldudu		Manometer C	2° or graater	***************************************	
THE LOOK WAS	<i></i>	Coduise	) <u>«</u> ^	7.7	items of note c	iocumented		<b></b>
Contain North Med 200	01//L				Consumables	irresentory		
Za Z			>.J.J.Z	×	Project book o	n site		ļ
					Project drwgs	0000000000000000		
COLLUS UD UT ARU	~!~		ילכא ג	calos/	Project photos			ļ
	4	20		2000 and 1 1 1 2 10	Project specs	***************************************		<b> </b>
	······································				Any demages	***************************************		<b></b>
2 and Oscalstinu	17.	th a	tt day	7	Purchase requ	***************************************		L
		<u>}                                    </u>	<u> </u>		Equipment req			
7 and Donage Car		<u>, 11                                   </u>	[ a		Schedule cher			<b></b>
2 guy3 lenve cas	<b></b>	<u> </u>	\ <u>^</u>	***************************************	<u> </u>	ympisiedřaxed		
	······································	<u> </u>	} <i>_</i>	š. 3	Client issues s			ļ
4 LANGE POYY	<u> }L</u>	<i>[</i> ]	<u> </u>	U.z.J	Job site secun		~	<b></b>
2-6205 COUK /1	, 		1. 1	171	<b></b>			ļ
<u> </u>	9W,			rw My	T&M Work Pe			
1.3.2 1.2.1	- 12 A.S.		44-7	~~~~	Cleaned Wate	· cons		<u></u>
	CROX	`	₩ <u>₩</u> ,4,		<u> </u>	J		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	\$ ~e	<i>!-}</i> }\$`			!- <i>.p.l.</i> /.			,cou
	oconoconoconoconoconoc	**************************************				gammanapamananabbitta	uaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	***************************************
								***************************************
	·····/							
1/2CVA 40COAL							************************	***************************************
	*************	********************************	000000000000000000000000000000000000000	000000000000000000000000000000000000000		***************************************	**************	**********
		······································			·····			***************************************
, T. C.		ABABU						
D The contents of this field report were discussed with the client's on sit								
C A preliminary copy of this field report was left on sits. Recommandati		·····		review by the P	M. 	2000000		**********
Clert Representative Project	t Superintend	814 	РИ		~~~~~	www.	0.000.00.000.00000000000000000000000000	

NorthStar Daily Field Report Field Report No. Project No. of Columbia Date Paga Address (/JD AV Departure Time amivel Time City and County Suchantsk Skan 0602 PΜ Superintendent State / Zip Client Contact Phone No. Estimated Completion Scheduled Completion Client Contact -SOUN Weather SULWY Subcontractor(s) Duly Assessment Air monitoring conducted Air monitoring data posted DD SHE Permit(s) cunsni XX403 Delly Pre-Task Completed SIZC Containment inspected Me tesk PPE available/used Safety mtg/topic Engineering controls used Fugitive dust control Liquid effluent control Manometer <.02° or greater lisms of note documented Consumables inventory Project book on site Project drwgs on site doure. Project photos Project space on site Any damages noted Purchase requests Equipment requests Schedule change/impect Daily reports completed/fexed Client issues addressed Job site secured T&M Work Performed Cleaned Water Gooler ſĸĬs ~000d Ciarusi <u>GISS</u> News a The contents of this field report were discussed with the client's on site representative. CI A preliminary copy of this field report was left on site. Recommendations contained herein are subject to change pending review by the PM.

PM

Project Superintendent

Client Representative

Project Name SKV VAI ex Ed. CATS P	roject No. 07 6/06/	Field Report No.	
		Paga 1 of	7
\$	mval Time 7.00	Departure Time 2.30	)
5iaio/Zip (1/2 97232 S	operintendent JAAA alaa	PM AMARS MA	; 5
	lient Contact Phone No.		***************************************
	cheduled Completion	Estimated Completion	
Subcontractor(s) /	isation SUNN Left		
Daily Log			
		Air menitoring conducted	
00 ste 600 AM		Air monitoring data posted	
(A)		Permit(s) current	
CW 5/22 9	(8h) = 72h	Daily Pre-Task Completed	
		Containment Inspected	
Status Flex, Pretask		PPE svalisbie/used	
	Q00000000000000000000000000000000	Safety mig/topic	
2- worker Applying color	t-lal coat	Engineering controls used	
SIAMING IN ADDAY TOWNS F	and Finishine ID	Fugitive dust control	
N.Pa X 100M 15. Rady E		Biggijā eflicent control	
Consultant in specked 15th Co	*	Minometer - 02" or greater	
	/	Barna of note documented	
MSDRETION W/ whites		Consumables inventory	
With histor spoked	tw (221) cect	Project book on site	
to all fusida Annex -mm		Project drwgs on site	
Wark Dal.		Project photos	
	<i>a</i>	Project spece on site	
3- WORKERS REMOVING CANK	OF AANSE BAR.	Any damagee noted	
Figher to North Silv will his	*	Pyrchasa requests	
S.HL 3/6. 120 caylk acro		Equipment requests	
ALE SOUTH FASTING CONTRACTS OF		Schedule change/impact	
he a different usera still	TENTA ACON LA	Daily reports completed/fisxed	
soft as viewed our the bol	IN NOVEMBER WAS	Client issues addressed	
,		Job site secured	
10050160 (1)/GL + < 100CS. + 1		T&W Work Performed	
should remove it all.	***************************************	Cleaned Water Cooler	
		······································	
1- worker prepare aloud of	the seloch all pole	: 4-2 Alviu Ran	rs Pally
Cleaned 20H/10 +4 5001	ut to chair up the	·02 4 6402	
J-worker Review 1/2 5/65	A GVINE IN GWI	W/w rean +Kite	ليهار
The OPE IC Will Mudod 1.	1 G. F. HUSE - 240 ASS 4	vist consc. 4	60000000000000000000000000000000000000
had to work with costations	1. Nove Stiff al	A Miller Comment	المكالمة
I MOVE SUF LOOK to any	access to the fish		hlek
L-C CONVA 2xcort WN SIC	RUMA.	tanumutafidaMdanumuuTavillanumuka	
Dalked Ubs/4c / ocks.  The contents of this field report were discussed with the client's on site representative,	ears, claud i sindrus, i	gled feds. Laft s	2
A preliminary copy of this field report was left on site. Recommendations contained he	usin one sufficed to observe number review to the 50	ıf.	
Client Representative Project Superintendent	b# Less era anniher in custide basinafi teasaa oli me us	rec	
Press e serinacion recesa			

	······································
Project Name SKy VAIRY 4A. CNT: Project No. 87	6/06   Field Report No. 18
	-16 Page 1 of
City and County Maurice Subjects Arrive! Time 6.1	
State / Zip U.A. 972.72 Superintendent S&Av	V DOSON PM ANNAUS ANSS
Client Maurac School District Client Contact Phone No.	
Client Contact Subsum Scheduled Completion Subsumtractor(s) Weather	Estimated Completion
	Daily Assessment y p
00 436 600 M	Air monitoring conducted
	Air muniforing data posted
CAW TRE Y XX MES 3	ZAC3 Permitis) current
	Deliy Pre-Tesk Completed
<u> Staka a (1824 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 / 1821 </u>	Containment inspected
- 1 	PPE available/used
3- with serving Carle Admin Bild. or	パらん。 Salaty mig/topic
2- worker paidly galant	Engineering controls used
2 - MORLATS COMOVE LIGHTS + Process UNTIL	NANCA. Figitive dust control
- sed enclosur in home co.	AUJA Uquid afficent control
- minde coult 1-405	Manometer - 02° or greater
1-402ks tear how contaminent, religion	C 1960 — items of note documented
3	Consumables inventory
sections passed usual inspections	Project book on site
	Project drwgs on site
7-4-10-5-11/25	Project photos
	Project space on site
	Any damages noise
	Purchase requests
	Equipment requests
	Schedule change/impaci
	Dally reports completed/jaxed
	Clerk issue: addressed
	Job site secured
	······
	T&M Work Performed
	Cleaned Water Cooler
3 The contents of this field report were discussed with the client's on site representative.	
OA preliminary copy of this field report was list on site. Recommendations contained herein are subject to change per	
ilent Representative Project Supermisedent	PM J

Project Name Sky Valey Gd. CATO Project No. 07 6/061	Field Report No.
Address 351 Sturt Calentia St. Date 4-18-19	Page 1 of
City and County Massing Sandanch Arrival Time (2:00	Departure Time 130
State / Zip CJA 9727-2 Superintendent JAGA 6/50-7	PM AMANS MASS
Client Maurice School District Client Contact Phone No.	
{ · · · · · · · · · · · · · · · · · · ·	Estimated Completion
Subcontractor(s) Wasther	
	Table 1
<u> </u>	Air monitoring conducted
L	Air menitoring data posted
crew size 9 x 8 hrs = 72 hrs.	Permit(a) current
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Osily Pre-Task Completed
Stretch+ Clax, Me-tash	Containment Inspected
1	PPE available/used
Einish Setting of enclosures in Dania Blog.	Sefety mg/topic
	Engineering controls used
partificación de la company	Fugitive dust control
	Liquid stilluent control
Proper Admin for Section application.	Misnometer < 0.2° or greater
	items of note documented
	Consumations inventory
<u> </u>	Project book on site
1.48	Project drwgs on site
Out of NUNGX Bldg. 21 water com that makes	Project photos
Except for was New Oscirulion /explanation i	Project space on site
	Any damagee noted
	Purchase requests
WAKED JUSTIC WILL BOD FROM EPA	Equipment requests
	Schedule chenge/impact
	Daily reports completed/faxed
	Client issues addressed
to take a soundle of Gaulk from a window	Job site secured
<u> </u>	TäM Work Performed
HE CONTANT EIGH ONYTHION TO GET A SANGE	Cleaned Water Cooler
Completed enclosure in theme EC Cour	
were in there after lunch	***************************************
	······································
HAD The CUSTODIAN MAKE WAY-MOVE formiture	: <u>ek. 105 ovr /est</u>
cooperes in the periphosal layor areas. ("andakh arakar
enclius after Neda 7	
Closed all the windows in poles that were you	t paints.
Left site Licked + secured of G30PM	1
Reviet:	
D The contents of this field report were discussed with the client's on site representative.	
D A preliminary copy of this field report was left on alts. Recommendations contained havein are subject to change pending review by the Pty	<u> </u>
Client Representative Project Superimendent PM	

	Project Name SKY VARY GA. CMD	Project No. 07 6/06(Field Report No.	70
	Address 357 Sunt Calentin St		Page 1	
	City and County Manager Supplies	Artival Time 7,500	Departure Time 7	<u> </u>
	State / Zip (JA 97272	Superintendent 344 a/4/	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
	Client Mauroe School District	Cilent Contact Phone No.		
	Cleat Contact - California Markey	Scheduled Completion	Estimated Completion	•••••
	Subcontractor(s)	Weather		200000000000000000000000000000000000000
	Ωatr Leg		A service of	
	au ste 6:00 An		Air monitoring conducted	
	kg/ft.d		Air monitoring data posted	
	CCU SYL 8 X X	7 1/5 = 64 LND	Permit(s) current	
	<u> </u>		Daily Pre-Task Completed	
	37xtel 2 Clax, Pretask.		Containment Inspected	_
	<u> </u>		PPE svellable/used	
	FINISH PULLIA KNIT FIXE			
	000000000000000000000000000000000000000		Saksiy mtg/topic	~~~
	First endour by estators,	set y groter our	Engineering controls used	
	t ship will in the	<u> </u>	Fugitive dust control	
	catetrois over it completes.		Liquid affluent control	
			Manometer02° or greater	
	Evis phos 2 was of	<u> sanlast w advid</u>	items of note documented	
	15Ug		Consumstales inventory	
	All pos have rel cos	<u> </u>	Project book on site	
		4	Project drwgs on site	
	St P Non- ales Weles	end filtes to rw	Project photos	
		it classings of Min.	Project space on alle	
	u Angen		Any demages noted	
			Purchase requests	
	0,91 LORAS SXXX 10 10.	e a/1850 1400/00	Equipment requests	
r,	120 Septant After applying	a al vostoday Lis	Sohedule change/impact	
("	is biskar and like as &	2. 12 SW/26.22	Daily reports completed/faxed	
	him (S.G.) ON + had say	· Sue PISS 40/1/1.	Client issues addressed	
	7	iin an	Job sits secured	
	Lis have from this sealout		JT&M Work Performed	-
			Cleaned Water Cooler	
			2	20 21.
			26.78.2	76.12
			<u> </u>	
		<u> </u>	<u> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</u>	
		2.75.5./.t	****	
			***************************************	~~~

		Toxta./		
	D The contents of this field report were discussed with the dient's on site represent	islive.		
	CI A preliminary copy of this field report was left on alia. Recommendations contain	ned herein are subject to change pending review by the F	*M,	
	Clent Representative Project Superinter	nderit PAR		
•				

Project Name SKV 1/16/64. CATO Project No. 07 6/06/	Field Report No.	LT TI	
Address 351 / Slust: Columbia St Dos 8-22-16 /8-	23 Paga .1	of	
City and County Manuface Suchange Arrival Time GOO OV		30 CN	
State / Zip CJA 97272 Superintendent SASIN 0/50/		Mrsi	
Client Maurese School District Client Contact Phone No.			
Client Contact - CALN ANNUAL Scheduled Completion	Estimated Completion		
Subcontractor(s) Weather			
Daily Log			
12 5/K 6:00 as	Air monitoring conducted		
	Air monitoring data posted		
Shetcher than the task	Permit(e) current		
	Daily Pre-Task Completed		
Enish Sealant application of South Pod.	Containment inspected		
	PPE available/used		
traish Enclosures in Gyn Elda	Selaty mtgAopic		
	Engineering controls used		
Completed penaling could be 4 exclosures	Fugitive dust control		
	Liquid efficent control		
GUT 1915 area lood for dimensi judiding	Manometer v.02" or greater		
142 916 91 91 4 14 ores in ore	items of note documented		
241444	Consumables inventory		
2224	Project book on sile		
	Project drwgs on site		
6 exclisings have passed Visual donormes	Project photos		
<u> </u>	Project space on site		
	Any damages noted		
Proper all endoures for point general	Pimhess requests		
	Equipment requests		
Moles sector (es) after luch.	Schedule change/impact		
	Delly reports completed/faxed		
look to serve calk on liftly winder outside it	Client issues addressed		
application doce because per civil see the could from	Job sits secured		
Hysiat through the gaff were call by bishe	T&M Work Performed		
CLAS. CONT GIT A MINI CONTANCE OF HIS OF W!	Cleaned Water Cooker		
Red COXX Sentont against to all interior enclosures except little Synt wind the source of the source			
Extore is realy Ex inspection trues row		<i>6</i> 5	
Left yle Island a second & 500 PM. Los	ikedi. 12e (sov	1 <i>301</i> ?.	
Diffice contents of this field report were decussed with the client's on site representative.	me e	••••••	
A preliminary copy of this field report was left on sits. Recommendations contained travels are subject to change pending review by the language of the language pending review by th	P 1981.		
Client Representative Project Superintendent PM			

Project Name SKy 14 by Ed. (ATC) Project No. 07 6/6/	Field Report No.	
Address 1357 Skort Colonsia St Date 18-24-76	Page 1	of
City and County Mayrore Sandan(Sh Arrival Time GOD AN		<u> 50</u>
State / Zip LUA YXXFZ Supervisionate no SAAN 6/04	Z PH /Waas	Y112.2
Chem Marrore School District Chem Contact Phone No.		0.000.000000000000000000000000000000000
Client Contact	Estimated Completion	
Subcontractor(s) Weather		
Daily Log		
6:00 AL ONGK.	Air monitoring conducted	
	Air monitoring data posted	
Crew size 4 x8/vs = 72 hrs	Permit(s) current	
	Delly Pre-Tesk Completed	***************************************
ENGLA LENGTH PAT TIME EXTURE FOR	Containment Inspected	
MUSIC Legar Fixtures weepend + chock article	PPE available/used	***************************************
NOWN YOU GIT processing.	Safety mtg/topic	
	Engineering controls used	
PISSED VISAL CLOWANCE OF SMALL AVA	Fugitive dust control	
	Liquid affluent control	
	Manomaler -,02° or greater	
Applied Red epoxy in small symt	fiams of note documented	
we go his sware.	Consumables inventory	
LADOUS A TIN CLOSY IN ALL OTHER RACIOSES	Project book on site	
Waxn Alda Le iv axiahi ram	Project drwgs on site	
	Project photos	
Kenned could on Exterior girls locker room	Project space on site	
WINDOW & metal column on " Neeth color of any	Any demages noted	
bemoved call on all exterior windows of T	Purchase requests	
May care & gaterium dece / afteria coras.	Equipment requests	
	Schedule change/impact	
Revol delivery from warehouse - organizal	Daily reports completed/faxed	~~~~
+ studen out las land are to give	Clerk issues addressed	·····
50M2 07005 10 005 100/52- 690/DANT - 105000	Liob sits secured	
12 20 That SIACE WE NOT TO GET ONLY	1 T&W Work Performed	
<u> </u>	Cisaned Water Copier	

Control of the second s		
		San J
	iskih each	:(USS)

Locked windows dogles		
Looked of tools. Left site secured of	<u> </u>	
	***************************************	~~~~
	~~~~	******************************
िल्लाहर		
C) The contents of this field report were discussed with the client's on sitn representative.		
CI A preliminary copy of this field report was left on alle. Recommendations contained herein are subject to change pending review by the	PM.	
Client Representative Project Superintendent PM		
	······	

Project Name SKV VA V &A. (Min Project No. 67-6/	06 (Field Report No. 24		
Address 1351 1565 Columbia St. Deb 8-25-16	Page 1 of		
City and County Maurice Suchamble Arrival Time 6700	AA Departure Time 230		
Sinte / Zip (JA) 98232 Superintendent SAM	also PM AMANS MISS		
Client Maures School District Client Contact Phone No.			
Client Contact 1944 A44444 Scheduled Completion	Estimated Completion		
Subcontractor(s) Weelter			
Daily Log	Otally Accessment 8		
ON SINE GIOD AM	Air montoring conducted		
	Air monitoring data posted		
CRW 572 9 2/10 = 42	/17-5 Permit(e) current		
	Cally Pre-Task Completed		
chelder-lax, he told	Containment inspected		
	PPE available/used .		
3- parove cauk.	Safely migritopic		
3- 7-5- 20UN	Engineering controls used		
2- Part Salari	Fugitive dust control		
	Liquid sifiluent control		
1- Suprevision	Manomater < 02" or greater		
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
Finished could be exterior a	MANAGE And the Accumentation of the Accumentation o		
on Alain Blog.	Consumebles Inventory		
Finance come content or Small SMM.	Project back on sits		
Tent down consists			
+ Finished remove Masking. Vacuum dean Project photos			
Lallwark, was U Set of regions in	Froject specs on site		
Lest fed to that out the Yala	Any damages noted		
Tear down endown in CTE, Locker Promits &	Purchase requests		
Capetonia Ramona & seal all may also	Equipment requests		
	Schedule change/impact		
Ferrice Copalk on potentia, my windows a	Cally raports completed/laxed		
Charles on South side. I diade left	A da Client issues addressed		
	Job she secured		
100% out of all 012 6/205.	T&M Work Performed		
V C	Cleaned Water Copier		
Set up fall Restraint system on walkung over South side of gym for abotement on appet windows wholes ladder, railings, topymon for weight distribution!			
idg/SEC This contents of this field report were discussed with the client's on site representative, Cl A preliminary copy of this field report was left on site. Recommendations contained herein are subject to change pending review by the PM. Client Representative Project Superfiniencient PM			

NOTUSTAL I	Jally Fleid Keport	
Project Name SKy VXI ov QX- (X/h)	*roject No. 07 6/66(Field Report No. 25
	Date \$2416	Pege 1 of
`	Anival Time 6100 AM	Departure Time 2:30
State / Zip WA 98272	ioperintendent JASA algori	PM AMANA MASS
Came Majoroe School District	Dient Contact Phone No.	
	Scheduled Completion	Stimated Completion
	Vaertuur	
Suffy Log		
ON 998 6-00 NM		kir monitoring conducted
		Vr monitoring data posted
reu sire Y X	*X hrs = *72 hrs.	'amika) curent
	······································	helly Pre-Teek Completed
Pretax Stretut Plex fall	ontain Dan	Containment inspected
	8 7 11	PE available/used
BENIN LOMBUR COUK ON US	25	Safety mtg/lopic
		inglneering controls used
· · · · · · · · · · · · · · · · · · ·	* / / / / / / / / / / / / / / / / / / /	(sightive dust control
* * * * * * * * * * * * * * * * * * * *		iquid efflueni control
above the fairlant, we d	://	Asnometer - 02" or greater
145 147 , 150		
		iams of note documented
Folled person all useful		Consumables inventory
from all the gyll beville	and the state of t	rojeci book on site
<u> Osly outside / work is</u>		roject drwgs on ske
si //auva dan al	jek asas	roject photos
* · · · · · · · · · · · · · · · · · · ·		roject spece on site
FOUND 3 601 U/1 US ON		vry damagas noted
UP 1/590. Si 3 9145 as	e working own	unchese requests
that alses lively to be	Findhed Iby end	Squipment requests
of Shiff Had A close da	WH Frant / COORS.	ichedule change/impect
so me office lady but SP	4 1	kily reports completed/fiszed
	8 . 8 . I	Dient Issues addressed
<u> </u>	3	cb site secured
2 waters working or 100	cessia 1/4ht Fixhus	8M Work Parformed
for 10-1:50. And for 155.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Seened Water Cooler
601 C-10.	retilitatii piinteitetiipäättäynäisiän teitiinii.	
3-workers Remove saulking		
2-1 202 2055 000 AR 405 6 Jan Ve	ar dasutsels wa	ars is sith and
1- worker helping and to	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 	rechou system
	. / / ,/ / /	
	(53441-6246525
15 Ko 10 \$ 1 - \$ 1 1 1 1 0 0 0	p la an la la A	, E.M. 1. 28 1 5
Take down tock up laddos. 1	<u>uk u kolij deres</u>	
O The contents of this field report were discussed with the client's on site representative		
A preliminary copy of this field report was left on sits. Recommendations contained h		u
Client Representative Project Superintenden	: PM	

Project Name SKV VNey Gd. CM. Project No. 07 6/06/	Field Report No. 96
Address 357 Supt Calabia St Date 8-29-6	Page 1 of
<u> </u>	Departure Time 2230
City and County Mentrale Supplement Suppleme	PM /WANS MISS
Charit Marries School District Client Contact Phone No.	
	Estimated Completion
Subconfractor(s) Weather	<u> </u>
Dyally Long	Daily Assessment Y N
ns 41te (200ms	Air monitoring conducted
	Air monitoring data posted
crew size to x 8 hs = 20 hs	Permi(s) current
	Daily Pre-Tesix Completed
Sheld & Flex Pretask.	Containment inspected
	PPE avallebie/used -
3-WORKES REMOVED CAUK ON S. + West COTHER	Safety mtg/topic
	Engineering controls used
	Fugitive dust control
	Liquid effused control
	Manometer02° or greater
· · · · · · · · · · · · · · · · · · ·	Sems of note documented
2- world-s parting epons sealout or	Consumables Inventory
\$ 3 3 3 3 3 3 3 3 3 3	Project book on sile
	Project dwige on elte
wildness + columbis	Projeci photos
1- WORLET REMOVING LAND CONTROL AND TECHEBLE	Projeci apece on site
y y y y y y	Any demages rated
	Purchase requests
	Eadpment requests
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Schedule change/mpact
	Daily reports completed/laxed Client issues addressed
	Job alta associad
1/10/1/15 4 6/x1/18/5 3 ho/s	T&M Work Performed
	Cleaned Water Cooler
1-50pg=\$/305	
-Leave Hilline solvery of 10 HA	<i>241</i> 1
Liched 100 box Workers Still in you	<u> </u>
44 Aurs Ars Fly	
*	
-Air cleasonces + wish tests DASsed itall as	as of White Blag.
19.45	
Of the contents of this field report were discussed with the client's on site representative,	
O A prefiningry copy of this field report was left on site. Resommendations combined herein are subject to change pending review by the P	\$4.
Client Representative Project Superintendent PM	

Project Name SKV VAIR Ed. CARS	Project No 57 6/061	Field Report No. 73
Address 351 Skyt Caluabia St	Date X-30-76	Page 1 of
City and County Maurice Spinkantsh	Arrivel Time C; OD	Departure Time 7:35
Siete / Zp ( ) A 97272	Superintendent SAGIA 0(50)	PM AMANG Args
CHANTER SCHOOL DISTRICT	Client Coniact Phone No.	
Client Contact - COLN AAGUUNX	Scheduled Completion	Estimated Completion
Subcontractor(s)	Westher	
D≆ly Log		Daffy Astropement Y N
ON SIE 6:00 Nº		Air monitoring conducted
	***************************************	Air monitoring data postad
COW SIZE &(14)	12 hon	Çemil(s) curent
		Dally Pre-Task Completed
Stocky & Clex. Pre 1856.		Containment inspected
		PPE available/used
FIRST ROMANIM All TOUT	Alex = Fixtures from	Safety mig/hopic
Thrand - Wilded C. P. C.	, av 8	Engineering controls used
<u> </u>	*	Fugitive dust control
6- LORIOS reave lights	Wilny & Chic	Liquid effluent control
0.15iAc in our process	1 2 1 742	Menometer -02" or greater
Just.	ikaaaliyaaninalaaliiinniiiiiiiiiiiiiiiiiii	Items of note documented
\$ 100 miles   100		Consumatika Inventory
3-workers romane coulks	n. w West che it	Project book on sits
OVINGO BUILDING . That	8	Project drwgs on site
	······································	Project photos
2- wellers can't Room	/ Sealant on	Project specs on sits
	· · · · · · · · · · · · · · · · · · ·	Any damagas noted
201317 2488 A. CAN B.	6	Purchase requests
LONGUTONT LANGE US FASH UD A		Equipment requests
Various sports of Admin		Schwiule change/impact
	* * * * * * * * * * * * * * * * * * * *	Cally reports completed/fisxed
applied the cost to los		Client issues addressed
T- WARET TENNER 10000 &		Job site secured
From tech Bla. Fischia	XX.XXXXXXXXXXXXXXXXXXXXXXXXXXX	T&M Work Performed
	***	Cisaned Water Conter
1- SUDESVISES IN CLOSE OF	RAINT MANA	
1- 5005435 - Me		***************************************
		······································
NGS TOWN		***************************************
13- WORKETS Procession 16	16-54-101:10 1	LL NAZMAT BONGS.
3- 4- NO KOS 10 MO 10 m 10 5		via board of
ALVIN DILO. ET		2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
	······································	***************************************
		***************************************
	forc	
D The contents of this field raport were discussed with the client's on alle rapresentati		
O A preliminary copy of this field report was left on sits. Recommendations contained		s4.
Client Representative Project Superintende		***************************************

Project Name SKV VALV GA. CATO Project No. 27 6/06/	Field Report No. 28
Address 1351 15kint Colombia St Date 8-31-16	Page 1 of
City and County Massiche Suchanick Arrival Time G ! 80 AM	Departure Time 7,59
State / Zip くりみ マクスマン Superintendent Sasan 6/50,	I PM AMANS MISS
Client Mautrice School District Client Contact Phone No.	
Citent Contact	Estimated Completion
Subcontractor(s) Weather	
Daily Log	Daily Assessment x
ousik 600 an	Air manifering conducted
	Air monitoring data posted
Scar 5122 14 × X kc3 = //2/hi	A Permit(e) current
	Daily Pre-Task Completed
stretch & Plex, Cre-task.	Containment inapacted
	PPE evalishe/usad
Finished calk comme on Tech Bly Tyknals.	Safety mig/topic
Entired lad part reason or Tech of Blag.	Engineering controls used
Firsted land point remain in Avera faction	Fugitive duet control
started redoving losset flaty in the overlap	Liquid efficient control
	7 Manometer - 02" or greater  items of note documented
Failed Visyal an W- side over blog. A begal of could	
(yellevish) adain get Branks Lyston of	Consumables inventory
argying + cysit "for sample 194/15- 2 workers	Project book on site Project drwgs on site
we 810 back to pervice to so	Project photos
BEAGN DRIVE OF CONSIGN WALKERS ON SUIT OF	Project specs on site
	Any demages noted
	Purchase requesis
FINISHA DIVERSING POINT FIXTURE DUT AL	Egulpment requests
, , , , , , , , , , , , , , , , , , ,	Gchadula changaimpaid
;	Daily reports completed/faxed
	Client issues addressed
(b) some on Disposed costs. They completely cleaned their messed up which was	Job sile secured
<u> </u>	T&M Work Performed
142 1-120 20 va consider house and	Cleaned Water Cooler
RECORD EXACTLY 35 VA CASTORDE AS TOOL	W/Mal Naris 4
Tast of 150W Roturs.	
- Lander - L	
BOVE a demb track and sent but to we	certain all of air
LEG GIT MACKINES & ARCAN ETONIS + MIL	N Water Lottles ivas.
2.5 - workers paint somet	
2 workers concrete sill-Kirs	
	J S
☐ The contents of this field report were discussed with the client's on sits representative.	
CIA preliminary copy of this field report was left on sits. Recommendations contained herein are subject to change pending review by the	9 PM.
Client Representative Project Superintendent PM	
<u> </u>	······································

Project Name Sky Vs ky Gd. Cs/15 Project No. 07 6/66	Field Report No.	29
Address 1351 Slant Calvabla St. Date 9-1-16	Page 1	of
City and County Mousease Sandangsh Arrival Time 6:00	Departure Time 2	.: 🤊 Ū
State / Zip CAA 97272 Superintendent JASIN 0 (50)	PM /AMANS	451
Cilent May rice School District Cilent Contact Phone No.		***************************************
Client Contact	Estimated Completion	
Subcontractor(s) Weether	***************************************	
Daily Log	Daily Access men	4 4
LONGIAC GOODAN	Air monitoring conducted	
	Air monitoring data posted	
CICW 5124 14 X8 his = 112 his	Permit(s) current	
	Dally Pre-Task Completed	
Stratch + Elex. Pre - tosk. / West all our	Containment inspected	
equipmentations out & agent slig. for the cample.	PPE available/used	
2- assistes filling horset back and lords	Salety mtg/topic	
to see as land bear the	Engineering controls used	·
after 14st fixighed 2-contains moved to East	Fugitive dust control	
SIDD IF NOW HAD tO PER OVERLAND FOR	Liquid sillicent control	
perst - serpe 1005 + 1/164.	Manometer < 02" or greater	<b>*************************************</b>
	items of note documented	
3-cooler proposalkum cubstrate from hower	Consumation inventory	
is week and of you shar constitution	Project book on site	<b></b>
til day was you wit what a back the	Project drwgs on site	•
1.10 Tayon. 1005+ Flaky	Project photos	
	Projeci spece on elte	***************************************
2-workers prep wollows substrate in Front	Any damages noted	
ADMW. OF ATTAGE YAO (S. A) STRED FLOSICA THAT	Purchase requests	<b></b>
+ Propra wet Notons of ADMN. F.J.	Equipment requests	
14058 + 6/2 NO SERVAL TOMOSPOLIA	Schedule change(mpact	<b></b>
	Dally reports completed/faxed	
2- LARRES USE VITESS & SULAV MI RO	Client issues addressed	
	do site secured	ł
SUpporte Jayah D. Et of the 1963	T&M Work Performed	
	Clasned Water Copies	
Hone to grap War I South a Cost and Cost	8011201 187.10	
3- WORLES ADDIVINA PORU SEVENT- BUKGA		
		<u> </u>
	················//////////////////////	&
	***************************************	
1 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -	***************************************	
	***************************************	
Ped at tooks conjugate fack in to gove at end of 56,7	3 1 4 6 8 0 4	N/5
V° / 10	7:	~~~
TAGEOUS S. PLA GUNG 1985. PETA SIR SECURA Y S.	<u>//                                   </u>	
C) The contents of this flatti report were discussed with the client's on site representative.		
C A preliminary copy of this field report was left on site. Recommendations contained herein are subject to change pending seview by the P	a.a	
Client Representative Project Superintendent PM	***************************************	
p Nysek styles allested	W	

Project Name SKV VI Ry GA. CAID Project No. 07 6/061	Field Report No. 30
Address 1391 Skyt Columbia St Dais 9-2-16	Pege 1 of
City and County Manifold Sandandsh Arrivel Time 600 AV	Departure Time
State / Zip CL/A 97272 Superintendent Jakin 6/8/	PM AMANS MISS
Client 人人以下で School Disfr; c Client Contact Phone No.	
Cilent Contact: Table Making Scheduled Completion	Estimated Completion
Subcontractor(s) Weather	
Deatly Leg	Dody Assessment
100 AM	Air monitoring conducted
· ·	Air monitoring data posted
Cray size 14. x8 hrs = 112 hrs	Pamit(s) cursen
	Daily Pre-Task Completed
Stretch + Clex. pre-task, Re-claud CTE ROOM per	Containment inspected
regulist by col. the consultant.	PPE available/used
5- LOPKETS Applying EDUXY Sealant to AWXX	Safety mig/cpic
+ Syn 6124 - 2 Copyling red 3 applied	Engineering controls used
	Fugitive dust control
- 120: 300 71999 4358-	Lizzii effuent control
2- WERROS Finish Northern ON ANDEX.	Manomater02° or greater
	illems of note documented
, , , , , , , , , , , , , , , , , , , ,	Consumutalies Inventory
- APIN CAN!	<u> </u>
	Project book on site
3- workers surppe losses Plaky as remaining	Project drwgs on site
walkusy-w.gym. + w. ADW/W/	Project photos
	Project specs on site
1-suprevision - Lead Alack-ext	Any demages noted
1 SUPERIOR - MR - While CSCW.	Purchase requests
	Equipment requests
After lunch, TSP of LOOSE- Flaky CHEWS DODY	Schedule change/impact
gest ford seatant to all acces.	Daily raports completed/lexed
*	Client issues addresped
All the the walking + overhand areas in our	Job site secured
swap are conclude. All areas labor no	T&M Work Performed
goot book sealous copised.	Cleaned Water Cooler
All HAZ MAT GONES CAVERA 4/poly + SOCURE (OF W	ezkavid.
HAVE sour Fascia from to scrape & aboxu	to all to bush
GUN Was Dods + tell Bla.	<i>,</i> , , , , , , , , , , , , , , , , , ,
Roluced he crew to 9 G5 Mest	wek.
*	
Put away all took, lack up hadder brown, les	7 she of 2:30.
Gym doors oppy, crew Still waken in Pros	on the contract of the contrac
	)
11. Paran	
C) The contents of this field report were discussed with the client's on site representative.	
D A preliminary copy of this field report was left on site. Recommendations contained herein are subject to change pending review by the PI	64.
Client Representative Project Superintendent Pas	······································
	***************************************

Subcontractor(s)  District  District	Page of Departure Time / // PM / A / A / A / A / A / A / A / A / A /		
City and County Manifes Subsensible Antival Time GOO AND State / Zip 98272 Superintendent Jasin 0/592 Chert Content Manifes School District Content Phone No.  Chert Content Colon Manifes School District Content Phone No.  Chert Content Colon Manifes School District Completion Explosion  District Content Colon Manifes Colon	PM AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA		
State / Zip  Charit  C	Estimated Completion  Table 1998 We maniforing conducted We maniforing data possed Permit(s) current  Asity Pre-Task Completed  Consimment inspected  PPE available/based  Indirecting controls  Indirecting controls  Indirecting control  Indi		
Scheduled Completion  Exploration (a)  District  District  District  Color Size (a)  Color Siz	Ar monitoring conducted  Ar monitoring data posted  Ar monitoring data posted  Armitis) current  Asily Pre-Tesk Completed  Amishment inspected  Armishment		
Subcontractor(e)  Displace  Displace  Displace  A Court of Street Lieuwith and and and and the contractor of symmetric from an and and the contractor of symmetric from an analysis from an analy	Ar monitoring conducted  Ar monitoring data posted  Ar monitoring data posted  Armitis) current  Asily Pre-Tesk Completed  Amishment inspected  Armishment		
Distre 0:00 Am  Crow Size 10 × 10 hrs. 18 /205 hrs.  Pre-table Stretch + Flex.  2-workers considering an load out so stretch and they considering an load out so stretch and they considered the walk may substrate to sook of the stretch and they considered the part of sook of the stretch and they considered the fascia on High Gya Valy.  There was a police to a fascia on High Gya Valy.  They applied the poxy in the efternoon.	Air manitoring conducted  Air manitoring data posted  Amilitis) current  Astly Pre-Task Completed  Amilitis and analysis of a greater  Amilitis dust control  Astly diffuent control  Astl		
Crow Size 10 x 10 ms 18 /200 ms  Pre-task Stretch + Flex.  2- workers consolidation in load out  2- workers consolidation in load out  30  - wext they re-down the walk way substrate  - wext they re-down the server to part they  - wext they re-down they re-down they  - wext they re-down they re-down they  - wext they  -	Air manitoring conducted  Air manitoring data posted  Amilitis) current  Astly Pre-Task Completed  Amilitis and analysis of a greater  Amilitis dust control  Astly diffuent control  Astl		
Crow Size 10 x 10 hrs 18 Noting 10 pm 10 p	Ar munitoring data posted  Permit(s) current  Jelly Pre-Task Completed  Jonishment inspected  PPE available/used  Jelly mtg/topic  Ingineering controls used  (ugilities dust pontrol  Jepid efficient control  Jenes of note documented  Jones from the documented  Jones documented		
Pretable Stretch + Flex.  2- anorthers considering and had out as a considering and had out as a considering and had out as a considering and had another and had a considering a considering and had a considering an account to the considering and had a considering an account to the considering and had a considering an account to the considering and had a considering an account to the considering an account to the considering and had a considering an account to the considering an account to the considering and had a considering an account to the considering an account to the considering an account to the considering and the considering and the considering an account to the considering and the considering an account to the considering and the considering an account to the considering and the considering and the considering and the considering an account to the considering and the considering an account to the considering an account to the considering and the considering an account to the considering and the considering an account to the considering an account to the consider	Permit(s) current  Ashy Pre-Task Completed  Annishment inspected  PE available/used  Selety mitg/topic  Engineering controls used  (ugilive dust control  Apuld effluent control  Annometer -, UP* or greater  sens of rate discurrented  Consumables inventory  Imject drangs on site  Project drangs on site		
Pretable Stretch + Flex.  2- anorthers considering and had out as a considering and had out as a considering and had out as a considering and had another and had a considering a considering and had a considering an account to the considering and had a considering an account to the considering and had a considering an account to the considering and had a considering an account to the considering an account to the considering and had a considering an account to the considering an account to the considering and had a considering an account to the considering an account to the considering an account to the considering and the considering and the considering an account to the considering and the considering an account to the considering and the considering an account to the considering and the considering and the considering and the considering an account to the considering and the considering an account to the considering an account to the considering and the considering an account to the considering and the considering an account to the considering an account to the consider	Asily Pre-Task Completed  Amisimment inspected  PE available/used  Safety mtg/lopic  Ingineering control  Asinomentar - 02" or greater  sems of note documented  Consumebles inventory  Ingisct drags on site		
Pre-tisk street in the solution of the solutio	Containment inspected  PE available/used  Selety mtg/topic  Ingineering controls used  (ugilive dust control  Asnometer - 02" or greater  sens of note discurrented  Consumables inventory  (reject drags on site		
Z-workers considetine on land out  - Mexit they re-closed the walkness substitute to  on the work work for hours for hours for  - Mexit of year blances bed proved to part of the consideration of the	PE available/used  Indineering controls used  Ingineering controls  Ingilize dust control  Ingilize distribution of greater  Ingilize distribution of more documented  Consumables inventory  Ingilized drwgs on sites		
Z-workers considering on load out  - Mext they re-closely the walkings substrate in  - Mext they re-closely the walkings substrate in  - Mext they re-closely the walkings to book in  - West of Dyn Harier Devil, reast  - They replied the fascia of High Gyn 18do of  - All walkings to outlooms are good per Devilled  - Loosfors finished the fascia of High Gyn 18do of  - All fiscia completely epoxy in the afternoon.	Safety mtg/lopic Ingineering controls Ingilities dust nontrol Ingilities dust nontrol Ingilities distriction of greater Ingilities of note documented Ionsumebles inventory Ingilist book on sits Ingilist drivings on sities		
- Next they conditions the walking substitute of the walking substitute of the walking substitute of the walking of the walkin	Ingineering controls used  (ugilive dust control  (iquid stilluent control  fishometer -, U2* or greater  sens of note discurrented  Consumables inventory  (roject drags on site		
- MXX they re-clouds the walkness substrate =  or the Cost side from Annex to North =  overt of your blag for Davin reason =  - mad may replied to be coxy to prof Ula. M - all clarkness to every an electric or High Gym 1780 =  all fission ampleted to epoxy in the efterwood. Pr	iugilive dust control  Iquid efficent control  fenometer - 02" or greater  sms of note documented  consumables inventory  inject downs on etts  inject drwgs on eits		
- All washed the fascia of High Gyan 1860 - All gaplies the fascia of High Gyan 1860 - All gaplies the fascia of High Gyan 1860 - All gaplies the fascia of High Gyan 1860 - All fiscia completes - Property in the afternoon.	Aquid efficient control fishometer02" or greater sens of note documented consumebles inventory traject downs on sits		
Unit of you blagifer bodin reases?  There was expelied that foody to prof Uly.  There was expelied that food po bodis?  There is a finished the fascia on High Gym 1789.  All fiscia completed.  They applied that epoxy in the efterwood.	Aquid efficient control fishometer02" or greater sens of note documented consumebles inventory traject downs on sits		
- the they explice the foody to prof Ully M -All walkings to excloses are good to being to 2- coopers finished the fascia of High Gym 18dy of all fiscia completed.	Asnomater - 02" or greater sens of note choomented consumables inventory imject back on aits imject drwgs on aits		
-All Walkings + exchangs are good po Deville "  2- constant finished the fascia on High Gym 18do o  All fissia completed to poxy in the afternoon. P	sms of note documented  consumebles inventory  inject book on eits  roject drwgs on eits		
2- cookers finished the fascia on High Gyn 1/20. " all fiscia completed."  - they applied that epoxy in the afternoon."	consumables inventory regisal book on alte regisal drwgs on alte		
all fising completed. Up they applied than epoxy in the afternoon.	Project book on sits		
- they applied that epoxy in the afternoon!	rujed drwgs on sins		
, , , , , , , , , , , , , , , , , , , ,			
· · · · · · · · · · · · · · · · · · ·			
	rojeci pholos		
tanda a fara	Toject space on alta		
	ny demages noted		
	tachsee requests		
	automent requests		
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	chedule change/impact		
	Källy reports completedifitixed		
thought all soil + discorded as PCB Contaminated UNE	in ning was addressed		
-1-Extension does a till eggen was vised "	ob site secured		
	S&I Work Performed		
	leaned Water Cooler		
Stop flow PBS was last walk for sign from any to have that what was actioned by the soil shelling to as hard and the soil shelling to a soil she should be sh			
The contents of this field report were discussed with the client's on site representative,			
CIA preliminary copy of this field report was left on alte. Recommendations contained herein are subject to change pending review by the PM.			
Climit Representative Project Superintensions PM			

Project Name SKy VJUV GA. CNTS Project No. 03 6/66	Field Report No. 32
Address 1351 Sturt Columbia St Date 9-3-16	Page 1 of X
City and County Mauscale Suchanish Arrival Time	Departure Time
State / Zip CAA 9747/2 Superintendent SAAA 0(507)	PM / NAMS //155
Client MANTON SCHOOL DISTRICT Client Contact Phone No.	
Client Contact	Estimated Completion
Subcontractor(s) Weather &AIA	
Districting	College securities
AN SITS 6:00 AM	Air monitoring conducted
	Air monitoring data posted
crew 5122 9. x 10 hrs.	Parnit(s) current
, v	Oally Pre-Task Completed
Stretus Aux, Vie- 105/	Containment inspected
	PPE svalisble/used
PAIN This ropening - so have crow court	Sefety mitg/impic
1/3/11 1/201, 01 3/2012 + accord (5/1 A) 1/2015 + gt	Engineering controls used
redy to demote. Also pul masking from	Fugitive dust control
all Eight was on Pall Arms blig	Liquid effluent control
	Misnometer ~ 02" or greater
Took All the light tubes to Eco lights-	digins of note documented
	Zonaumaties Inventory
5 7	Project book on site
() ()	Project drwgs on site
They were all intent whom they left here to still the total or new	d
	1
The Mater CAN got picked + hold off	Project specs on site
	Any damages noted
2- workers applying exposing (m) to NOW Blog	Purchase requests
Wyly rain, and a	Equipment requests
2- yorkers -plying spay to remerbing Pols	Schedule change/enpact
2 - cortes applying sed spory to containing	Daily raports completed/fexed
area or grant Jodge	Client issues addressud
2-weekers! de rest souls + couprant.	Job site secured
L ADMIN	T&M Work Performed
Found out at love that the Thomas	Cleaned Water Cooler
DON'T get course enough with the epoxy	<u>afta astiiv</u>
rultide clearances - 3xusval ait, + wice!	<u> </u>
10 100 Jan + 405 Thou what 2"x2"	of expose applied
to the drywall as either side of the wind	an sil - Wildt
WESTE Me- Jeannes Fas 3- A	ffor 13205514A
W/ Devlin + Cel I agreed to apply 15t +	WAS TOMOSTON CXM
1+ is all masked + Lady to as!	
/ ' J	
the class harbors was supported to PI	O M POBA-
LAND WHITE THOW. They cancelled	afts we already
Springer	A-2
Ci The contants of this field report were discussed with the client's on site representative.	
CIA preliminary copy of this field report was left on alte. Recommendations contained herein are subject to change pending review by the P	na.
Client Representative Project Superintendent PM	****
hanner de la companya del companya de la companya del companya de la companya de	

	······································		
	Project No.	Field Report No.	<i>J</i>
`	Date 4-1/-/6	Page 7	of X
City and County NouTal	Anival Time	Departure Time	
State / Zip	Superintendent	РМ	***************************************
Chant	Client Contact Phone No.		***************************************
Citient Contact	Scheduled Completion	Estimated Completion	***************************************
Subcontractor(s)	Waajher	***************************************	***************************************
flails Log		Tally a series	
rented a forklift to	load Hair	Air monitoring conducted	
+ OCK. SIMOUSA to 1	a hore we	Air monitoring data posted	
LOAM FAMOSTON. De	V 152 - 42/1/2059-X	Parmit(s) current	
10 be here to sin		Dally Pre-Task Completed	
Go Re harasdays UNAS	on the state of th	Containment inspected	
	•	PPE avallable/used	
6-wastess apriving 1	% 8/ 0/2004	Sefeiy mtg/topic	
THE SING THE STATE OF THE STATE		Engineering controls used	
12 AUNRY 13/40, I Don		Pugitiva duat control	
5/205 OF 9VN 98/1/11.		Jauld eilluent control	
-7/22 			
7.3	gibilgailga	Varromster - 02° or gressler	
		tems of note documented	ļ
	······	Consumables inventory	ļ
<u> 241 148 608 10 0</u>		Project book on site	
with tools, squippent, gones	<u> </u>	Project drwgs on site	
SS gol 200/02 (26st 145 78/4/)	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Project photos	
<u> 4,0×25) y x C2NSUNa(545 44</u> 6	1 633 1064 365	Project apaca on site	
or in the second	<u>a few 1015 to 1</u>	Any demages noted	
debite bistels & conjunct	<u>te lood avti </u>	urchane requests	
- FUNDSTON		Equipment requests	
		ichedule change/impact	
Cloved all week assas,	por tous + dosis	Dally reports completed/(axed	
left till secure e 450		Dierá izsues addrasaed	***************************************
		ob site secured	
	3	SM Work Performed	***************************************
		Dearwid Weter Cooler	
			5555555555556666 \$ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	***************************************		***************************************
	······································	***************************************	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
			······································
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	00	
	······································		
		***************************************	·····
	***************************************	······	
			••••••••••
The contonic of this field spectage displayed 25 to 35	ROMPO		
I The contents of this field report were discussed with the client's on site representative			
3 A preliminary copy of this field report was left on site. Recommendations contained to	***************************************	***************************************	***************************************
Serit Representative Project Superintenden	i jen		

Project Name SKV /A & & CATO	Project No. 07 6/66	Field Report No. \$3
Address 1351 Skart Caluabia St	Date 4-8-/(	Page 1 of
City and County Masscore Sandards	Arrival Time (5, 6)-(1) Avv	Departure Time 4.30
Sialo / Zip () A 98272	Superinlenderal Jako 662/	PM AMANS MASS
Chem Marine School District	Client Contact Phone No.	
Client Contact - Lake Manua	Scheduled Completion	Estimated Completion
Subcontractor(s)	Weather	
Celly Eng		DOLL Assessment
04 Sife 6:00 Crew Siz	2 X/04/12 20/19	Air manilaning conducted
		Air monitoring data poeted
1/U Truck @ WARRONGS /	to finish lemb	Permit(s) ourrent
<u> </u>		Daily Pre-Task Completed
First 2" epoxy app. I'm	0.0.20	Containment inspected
Stiff arrives of inform will	Lu sil and	PPE available/used
Touch of elevy on Extensor 1		Salsty mig/topic
Remove' MACKINA.		Engineering controls used
<u> </u>		Flightive deat control
Soil sample has fulled a	V 144XX 50 000	Liquid effluent conirol
MARKA SOI FRAM ROWS	of BAA. & books	Manometer -,02" or greater
into barrel Lafore class	Karbon Dram fr	liams of note documented
their pick-up.		Consumables inventory
Six offer areas should let	ectar in their	Project book on site
whe sands. I reclause	all six lixations	Project drwgs on site
+ used 75P solution to SU		Project photos
Mapped He GEOR in Small G	/ **	Project specs on sits
,, , , , , , , , , , , , , , , , , , ,	* *	Any damages noted
Brand Misking From Tech Bldg of	- North-west sides of	Purchase requesis
SYN GLAS PUT THE SHE	avsheer beek	Equipment requests
Forker we had removed to	. 3	Schedule change/impact
in some locations,	8	Daily reports completed/faxed
,		Client issues addressed
Clear KATWO Fixedly corrival	at 12:55 - over	Job site secured
25 hours leter They were	Ut areard to the	T&M Work Performed
our lead waste Glorels 2		Cleaned Water Cooler
LMAN 4 560 got it 145	olved so they the	ly agreed to take
all the HAZ. YINSTE WE W	ed apporated 72e.	buck waln't Gt
in the religion so we looked	16 OUT OU 16	Stret.
	3	3
Called the 1/1-13 of foot	1.44 off of R	vt.
4 4		,
FIRISLED LUNGLING UP OUT	truck with all our	tads excludit labris
	MONEY FOR EARLY.	apolization.
Α		g a
Left Site secure wilcus	iddens around 4:40	
	Sweez	****
C) The contents of this field report were discussed with the client's on site representative	g.	
C A preliminary copy of this field report was left on site. Recommendations contained it	nersin are subject to change pending review by the P&	£
Client Representative Project Superintender	ч Рм	***************************************
	***************************************	

Project Name SKy Valley CA. CAR. Project No. 07 6/06/	Fleid Raport No. 🔧 🗸
Address 1351 Sturt Calentia St. Date 9-9-16	Page 1 of
City and County Manager Sandands Arrival Time 6100	Departure Time 4:30
State / Zip C/A 9727-2 Superintendent SASA 6(6)	
Client May by School Digns & Client Contact Phone No.	
4.74	Estimated Completion
Client Contact — Cally Agaman Scheduled Completion  Subcontractor(a) Weather	\$
Daily Log	Daty Assessment
7,7	Air manitoring conducted
-04-5178-62QQ-AM	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
6-4 5126 1 YOMS = 10 UN	Air monitoring data posted
Grew Size 1 Yohis = 10 ling.	Permit(e) current
	Dally Pre-Task Completed
Applicat find coat of spory in Adria Olda	Containment inspected
Touche to goon lichtobs wille + out-of	PPE avalableA.sed
All the raits in the Pad Blan	Safety mig/topic
Touch up extense of ayn building of Admini	Engineering controls used
1 2/12 · · · · · · · · · · · · · · · · · · ·	Fugitive dust control
DOM Se MASKIYOS.	Liquid efficent control
Musice all Tications of constal.	Missometer - 02" or greater
Git no silks, for all areas of 48sts And	gigeme of note documented
follow Vesterday - 3 /ocalians -	Consumables inventory
All Lasen I	Project book on site
All eptov application focations pased visus	Project drwgs on site
INSQUETANS	Project photos
	Project apacs on sits
First Clean + De who lost of our Moderals	Any damages noted
	Purchase requests
- UT of small gym:	Equipment requests
500 15 100% Finsbol.	Schedule change/mesci
<u> </u>	
	Delly reports completed/faxed
Last site securit by the custodiers.	Citent issues addressed
/	Job ske secured
	T&M Work Performed
	Geaned Water Cooler
	0.000
	······
	~~~~~~~
Goden.	
OThe contents of this liefd report were discussed with the client's on alte representative.	
CIA prailminary copy of this field report was left on sits. Recommendations contained herein are subject to change pending review by the	P\$4.
Client Representative Project Superintendent PM	
	······································

DATE:

9-1-16



#

FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Jason Olson

	000000000000000000000000000000000000000	***************************************	***************************************	Data				***************************************	
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	112.26	8		***************************************	
				0.00	112.26	***************************************			***************************************
	1/4 ³ 2 0/1 1/	Misc. Set Up (Hrs)	EA	5.00	5.00	2			***************************************
	100% 11 12 54 71	Misc. Cleanup (Hrs)	EA	5.00	5.00	2	000000000000000000000000000000000000000	000000000000000000000000000000000000000	0.0000000000000000000000000000000000000
	~1.		·	10.00	10.00				
	_	Fixture Removal	EA	213.00	213.00	*******	Xv.	***************************************	***************************************
	***************************************	Prep Walkway Substrate	SF	4,190.00	130.94	1(69)	<i>(</i> 60)		
		Prep Facia Board	SF	288.00	36.00		•		
		Prep Concrete Sili	SF	257.00	21.42	***************************************			
		Remove Metal Walkway	SF	1,325.00	55.21	***************************************			
		Apply Sealer To Walkway Celling		4,190.00	41.80	***************************************		***************************************	***************************************
		1 " ' '	LF	3,408.00	18.93			••••••	
		Load Out (Number Of Bags)	BAGS	478.00	24.80	W.			
	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	`		14,349.00	542.20				
	***************************************		,						***************************************
Active Total				14,359.00	664.45				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Grand Total				14,359.00	664.45	46			^^^^^

DATE:

9-1-16



#

Job #761061-Sky Valley Education Center

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

	000000000000000000000000000000000000000		000000000000000000000000000000000000000	Data		•	0/0000000000000000000000000000000000000	000000000000000000000000000000000000000	
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	8	000000000000000000000000000000000000000	NOV. NOOSOOOOOOOOOOOOO	000000000000000000000000000000000000000
***************************************				0.00	53.88				
	•••••	Install Poly Walls	SF	27,024.00	108.10				
		Install Poly Floors	SF	6,500.00	16.25				
	000000000000000000000000000000000000000	Install Drops	SF	6,500.00	10.83				
		Install Neg Airs	EA	32.00	32.00			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	000000000000000	Install Decons	EA	32.00	98.00			,	***************************************
		Misc. Set Up (Hrs)	EΑ	30.00	30.00	000000000000000000000000000000000000000			***************************************
		Ramove Poly Walls	SF	27,024.00	36.03				
		Remove Floors	SF	6,500.00	8.67	00000000000000000000000000000000000000			
	***************************************	Remove Drops	SF	6,500:00	8.67			***************************************	10000000000000000000000000000000000000
		Remove Neg Airs	EA	32.00	16.00	***************************************			•••••
		Remove Decons	EA	32.00	64.00	***************************************	***************************************		000000000000000000000000000000000000000
***************************************	000000000000000000000000000000000000000	Misc. Cleanup (Hrs)	EA	30.00	30.00	***************************************	·····		***************************************
	***************************************			80,236.00	456.54	***************************************	***************************************		
		General Foreman Walk (Hrs)	EA	1.00	4.00		·		
	***************************************	Job Site Mobilization (Hrs)	EA	1.00	6.00	***************************************		***************************************	000000000000000000000000000000000000000
		Job Demobilization (Hrs)	EA	1.00	6.00		~~~		
	***************************************			3.00	16.00		~~~~	***************************************	00000000000000000000000000000000000000
		. Caulking	LF	4,585.00	655.00	***************************************			······································
	***************************************	Clean Substrate With Tsp	LF	4,585.00	152.83		•••••		
		Load Out (Number Of Bags)	BAGS	162.75	12.63	4			
	***************************************	***************************************	000000000000000000000000000000000000000	9,332.75	820.47			***************************************	30000000000000000000000000000000000000
***************************************		Paul Epity Selvil				24			
Active Total	***************************************		^00000000000000000000000000000000000000	89,571.75	1,346.89	36		***************************************	-

Tab: Field Tracking Report

File: Abatement 10 Task WA 6-30

000000000000000000000000000000000000000	goured000000000000000000000000000000000000
DATE:	



*

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Field Supervisor: Field Supervisor

				Data			
STATUS	Description	Work Description	UOM	Budget Units	Budget Hrs	 Units Today	Units To Date
Grand Total	e.			89,571.75	1,348.89		

DATE:

9-2-16



*

FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Jason Olson

		***************************************		Data					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	112.26	10			
				0.00	112.26	***************************************			***************************************
		Misc. Set Up (Hrs)	EΑ	5.00	5.00				
000000000000000000000000000000000000000	N _{WO}	Misc. Cleanup (Hrs)	EA	5.00	5.00	H	600000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
	, v			10.00	10.00				
		Fixture Removal	EΑ	213.00	213.00	000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000
		Prep Walkway Substrate	SF	4,190.00	130.94	<i>Z</i> , (2)	***************************************		
		Prep Facia Board	SF	288.00	36.00				
		Prep Concrete Sill	SF	257.00	21.42	***************************************	***************************************	***************************************	000000000000000000000000000000000000000
	***************************************	Remove Metal Walkway	SF	1,325.00	55.21			·	
		Apply Sealer To Walkway Ceiling		4,190.00	41.90	15			
		Light Tubes (Recycle)	LF	3,408.00	18.93				
	***************************************	Load Out (Number Of Bags)	BAGS	478.00	24.80	2	100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
	mononeessessessessessessessessessessesses		000000000000000000000000000000000000000	14,349.00	542.20				
····				***************************************	~~~~~~	000000000000000000000000000000000000000	***************************************	000000000000000000000000000000000000000	000000000000000000000000000000000000000
Active Total				14,359.00	664.45				
Grand Total				14,359.00	664.45	64			

DATE: 9-2 -16



#

Job #761061-Sky Valley Education Center

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

************************	000000000000000000000000000000000000000		*************************************	Data					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	1			
^~~~				0.00	53.88				
		Install Poly Walls	SF	27,024.00	108.10			***************************************	
00000000000000000000000000000000000000		Install Poly Floors	SF	6,500.00	16.25				
		Install Drops	SF	6,500.00	10.83				
		Install Neg Airs	EA	32.00	32.00				
		Install Decons	EA	32.00	98.00			ja J	
		Misc. Set Up (Hrs)	EA	30.00	30.00				
		Remove Poly Walls	SF	27,024.00	36.03				
		Remove Floors	SF	8,500.00	8.67				
		Remove Drops	SF	8,500.00	8.67			***************************************	
		Remove Neg Airs	EA	32.00	16.00				
	·	Remove Decons	EA	32.00	84.00				
		Misc. Cleanup (Hrs)	EA	30.00	30.00	***************************************	***************************************		, , , , , , , , , , , , , , , , , , ,
		·		80,236.00	456.54	***************************************	***************************************		004444444400000000000000000000000000000
		General Foreman Walk (Hrs)	EA	1.00	4.00	ouo-s-00000-111111111111111111111111111111			nn-00-iinnahau0000iidingaggggg
	***************************************	Job Site Mobilization (Hrs)	EA	1.00	6.00				***************************************
		Job Demobilization (Hrs)	EA	1.00	6.00	•			
				3.00	16.00	***************************************	~~~		~~~~~
	***************************************	, Caulking	LF	4,585.00	655.00				.000
	***************************************	1 180	LF	4,585.00	152.83				
		Load Out (Number Of Bags)	BAGS	162.75	12.63				
	,	Print Epioxy Soilait		9,332.75	820.47	40			
		* 9				***************************************			
Active Total				89,571.75	1,346.89	48			-

Tab: Field Tracking Report

File: Abatement 10 Task WA 6-30

-00000000000000000000000000000000000000	yaanaanaanaanaanaanaanaanaanaanaanaanaan
DATE:	
×	



*

FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Field Supervisor

				Data					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Grand Total	-	***************************************	***************************************	89,571.75		noossoossoossoossoos	000000000000000000000000000000000000000	***************************************	

DATE:

9-6-16



#

FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Jason Olson

	***************************************			Data	0000000				
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	112.26	8		······	•
				0.00	112.26				
000000000000000000000000000000000000000		Misc. Set Up (Hrs)	EA	5.00	5.00				
		Misc. Cleanup (Hrs)	EA	5.00	5.00				
				10.00	10.00				
		Fixture Removal	EA	213.00	213.00	000000000000000000000000000000000000000	***************************************	000000000000000000000000000000000000000	000000000000000000000000000000000000000
***************************************		Prep Walkway Substrate	SF	4,190.00	130.94	4			
		Prep Facia Board	SF	288.00	36.00	12			
		Prep Concrete Sill	SF	257.00	21.42			***************************************	
		Remove Metal Walkway	SF	1,325.00	55.21				
		Apply Sealer To Walkway Ceiling		4,190.00	41.90	000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000
		Light Tubes (Recycle)	LF	3,408.00	18.93	*	-		
		Load Out (Number Of Bags)	BAGS	478.00	24.80	2			***************************************
				14,349.00	542.20				
			·						
Active Total				14,359.00	664.45				
Grand Total				14,359.00	664.45	26			

Tab: Field Tracking Report

DATE: 9-6-16



#

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Fleld Supervisor: Field Supervisor

000000000000000000000000000000000000000				Data		000000000000000000000000000000000000000	200.00000000000000000000000000000000000		
STATUS	Area Description	Work Description	иом	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	8			·
~***	***************************************			0.00	53.88			***************************************	
		Install Poly Walls	SF	27,024.00	108.10			***************************************	
	00000000	Install Poly Floors	SF	6,500.00	16.25				
		Install Drops	SF	6,500.00	10.83				
		Install Neg Airs	EA	32.00	32.00				
		install Decons	EA	32.00	96.00				
_		Misc. Set Up (Hrs)	EA	30.00	30.00		***************************************		000000000000000000000000000000000000000
		Remove Poly Walls	SF	27,024.00	36.03			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	***************************************	Remove Floors	SF	6,500.00	8.67			MMMM	000000000000000000000000000000000000000
000000000000000000000000000000000000000	***************************************	Remove Drops	SF	6,500.00	8.67	***************************************		000000000000000000000000000000000000000	
	***************************************	Remove Neg Airs	EΑ	32.00	16.00				
3000milakanananangganggang	······································	Remove Decons	EA	32.00	64.00	000000000000000000000000000000000000000		000000000000000000000000000000000000000	
***************************************	000000000000000000000000000000000000000	Misc. Cleanup (Hrs)	EΑ	30.00	30.00			,	000000000000000000000000000000000000000
		·		80,236.00	456.54				
***************************************		General Foreman Walk (Hrs)	EA	1.00	4.00			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	u00000000000000000000000
		Job Site Mobilization (Hrs)	EA	1.00	6.00	••••••		000000000000000000000000000000000000000	
		Job Demobilization (Hrs)	EA	1.00	6.00				
hdidaaaa				3.00	16.00	000000000000000000000000000000000000000		000000000000000000000000000000000000000	***************************************
nnnonnonnooccccccccc		. Caulking	LF	4,585.00	655.00	8		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	u0000000000000000000000000000000000000
***************************************		Clean Substrate With Tsp	LF	4,585.00	152.83				
	000000000000000000000000000000000000000	Load Out (Number Of Bags)	BAGS	162.75	12.63	2			~000000000XAAAAAAAAAA
	·			9,332.75	820.47				
		Buy EDMY				54 J	~~~~~~		
Active Total	***************************************			89,571.75	1,346.89		<i>72.)</i>	0000000000000000	

7/8/2016 10:30 AM Confidential and Proprietary, NCM. Tab: Field Tracking Report File: Abatement 10 Task WA 6-30

00000000000000000000000000000000000000	00000000000000000000000000000000000000
DATE:	



#

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Field Supervisor: Field Supervisor

		000000000000000000000000000000000000000		Data					
STATUS	Area Description	Work Description	иом	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Grand		000000000000000000000000000000000000000		89,571.75			000000000000000000000000000000000000000	000000000000000000000000000000000000000	
Total				f ' 1					

DATE:

9-7-16



#

FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Jason Olson

				Data				000000000000000000000000000000000000000	
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active	***************************************	Supervision	0.00	0.00	112.26				
			000000000000000000000000000000000000000	0.00	112.26	***************************************	***************************************		
		Misc. Set Up (Hrs)	EA	5.00	5.00				
	04-0000000-0-1000000000-0-0000000000000	Misc. Cleanup (Hrs)	EA	5.00	5.00	***************************************	***************************************	NO	
				10.00	10.00	***************************************	***************************************		
<u> </u>		Fixture Removal	ĒΑ	213.00	213.00				
		Prep Walkway Substrate	SF	4,190.00	130.94	00000000000000000000000000000000000000		***************************************	
		Prep Facia Board	SF	288.00	36.00				
	, , , , , , , , , , , , , , , , , , ,	Prep Concrete Sill	SF	257.00	21.42				
	•	Remove Metal Walkway	SF	1,325.00	55.21				
		Apply Sealer To Walkway Ceiling		4,190.00	41.90				
	ke tight	Light Tubes (Recycle)	LF	3,408.00	18.93	5			
		Load Out (Number Of Bags)	BAGS	478.00	24.80	1			
				14,349.00	542.20	ooooooooooooo			
Active							**************************************	a	000000000000000000000000000000000000000
Total	•			14,359.00	664.45				
Grand Total				14,359.00	664.45	6			

DATE:

9-7-16



*

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Field Supervisor: Field Supervisor

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Data		0000000000000000	***************************************		
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today		Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	1/0			
				0.00	53.88				
		Install Poly Walls	SF	27,024.00	108.10				000000000000000000000000000000000000000
		Install Poly Floors	SF	6,500.00	18.25		000000000000000000000000000000000000000	000000000000000000000000000000000000000	
		Install Drops	SF	8,500.00	10.83				
		Install Neg Airs	EA	32.00	32.00				
***************************************		Install Decons	EA	32.00	96.00			,	
	·	Misc. Set Up (Hrs)	EA	30.00	30.00				
		Remove Poly Walls	SF	27,024.00	38.03				
		Remove Floors	SF	6,500.00	8.67				
,0000110100001000000000000000000000000		Remove Drops	SF	6,500:00	8.67			***************************************	
		Remove Neg Airs	EA	32.00	16.00				
**************************************		Remove Decons	EA	32.00	64.00				
	***************************************	Misc. Cleanup (Hrs)	EA	30.00	30.00	2			
				80,236.00	456.54				
000000000000000000000000000000000000000		General Foreman Walk (Hrs)	EA	1.00	4.00	***************************************			
	***************************************	Job Site Mobilization (Hrs)	EA	1.00	6.00				
***************************************		Job Demobilization (Hrs)	EA	1.00	6.00	5			
<u></u>				3.00	16.00				
		Caulking	LF	4,585.00	655.00				
		Clean Substrate With Tsp	LF	4,585.00	152.83			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
000000000000000000000000000000000000000		Load Out (Number Of Bags)	BAGS	162.75	12.63	Z)	
		Parat Francisco	80 ·	9,332.75	820.47			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		Parnit epoxy Sala	M		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	65			
Active Total	***************************************		668ca¥}∙0000000000000000000	89,571.75	1,346.89		***************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

Tab: Field Tracking Report

FIIe: Abatement 10 Task WA 6-30

00010110000000000000000000000000000000	,
DATE:	
WAI C.	



#

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Field Supervisor: Field Supervisor

				l Data					
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Grand Total			***************************************	89,571.75					

DATE:

9-8-16



#

FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Field Supervisor: Field Supervisor

				Data				***************************************	
STATUS	Area Description	Work Description	иом	Budget Units	Budget Hrs	8	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	53.88	10			
				0.00	53.88			***************************************	
		Install Poly Walls	SF	27,024.00	108.10				
		Install Poly Floors	SF	6,500.00	16.25			***************************************	
		Install Drops	SF	6,500.00	10.83				
		Install Neg Airs	EA	32.00	32.00				
•••••		Install Decons	EA	32.00	98.00			1	
000000000000000000000000000000000000000	·	Misc. Set Up (Hrs)	EA	30.00	30.00				
		Remove Poly Walls	SF	27,024.00	36.03				
~~~0 <b>~</b> ~0000000000000000000000000000000	0.4000001.00000000000000000000000000000	Remove Floors	SF	6,500.00	8.67				
	***************************************	Remove Drops	SF	6,500.00	8.67			***************************************	
<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		Remove Neg Airs	EA	32.00	16.00				
ngongonnonnonnonnonnonnonnonnon	·	Remove Decons	EΑ	32.00	64.00				
***************************************		Misc. Cleanup (Hrs)	EA	30.00	30.00	92		000000000000000000000000000000000000000	
000000000000000000000000000000000000000			***************************************	80,236.00	456.54				
	***************************************	General Foreman Walk (Hrs)	EA	1.00	4.00				
000000000000000000000000000000000000000	***************************************	Job Site Mobilization (Hrs)	ΕA	1.00	6.00				
<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		Job Demobilization (Hrs)	EÀ	1.00	6.00	3			
00000000000000000000000000000000000000			000.000000.0000000000000000000000000000	3.00	16.00			***************************************	
		Caulking	LF	4,585.00	655.00		***************************************	00000000000000	
***************************************		Clean Substrate With Tsp	LF	4,585.00	152.83				
***************************************	<b>*************************************</b>	Load Out (Number Of Bags)	BAGS	162.75	12.63	3	000000000000000000000000000000000000000		
000000000000000000000000000000000000000	·			9,332.75	820.47				
····	<b>*</b>	Aust epicy				2			
Active Total	***************************************		***************************************	89,571.75	1,346.89				

Tab: Field Tracking Report

000000000000000000000000000000000000000	
DATE:	
1	
,	



*

# FIELD PRODUCTION REPORT DAILY HOURS & UNITS REMOVED

Job #761061-Sky Valley Education Center

Project Manager: Amani Moss Field Supervisor: Field Supervisor

		000000000000000000000000000000000000000		Data			-		
STATUS	Area Description	Work Description	UOM	Budget Units		Hours Today	Units Today	Hours To Date	Units To Date
Grand Total				89,571.75	1,346.89				

DATE:

9-1-16



#

### FIELD PRODUCTION REPORT

Job #761061-Sky Valley Education Center

DAILY HOURS & UNITS REMOVED

Project Manager: Amani Moss Field Supervisor: Jason Olson

	***************************************			Data	000000000000000000000000000000000000000			000000000000000000000000000000000000000	
STATUS	Area Description	Work Description	UOM	Budget Units	Budget Hrs	Hours Today	Units Today	Hours To Date	Units To Date
Active		Supervision	0.00	0.00	112.26	/0			
				0.00	112.26			***************************************	
		Misc. Set Up (Hrs)	EΑ	5.00	5.00				
		Misc. Cleanup (Hrs)	EA	5.00	5.00				
				10.00	10.00				
		Fixture Removal	EA	213.00	213.00				
•••••••••••••••••••••••••••••••••••••••		Prep Walkway Substrate	SF	4,190.00	130.94			000000000000000000000000000000000000000	
		Prep Facia Board	SF	288.00	36.00				
	,	Prep Concrete Sill	SF	257.00	21.42				
		Remove Metal Walkway	SF	1,325.00	55.21	***************************************	***************************************	***************************************	***************************************
		Apply Sealer To Walkway Celling		4,190.00	41.90				
		Light Tubes (Recycle)	LF	3,408.00	18.93				
		Load Out (Number Of Bags)	BAGS	478.00	24.80	************************************			
	***************************************		•••••••	14,349.00	542.20	000000000000000000000000000000000000000	000000000000000000000000000000000000000	onconconoconomicon	
Active								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a
Total				14,359.00	664.45	******************************		000000000000000000000000000000000000000	
Grand Total				14,359.00	664.45	/0			

JOB / TASK INFO		SAFETY MEASURES REQUIRED (d	heck (fineeded)
Project Name	Sky Valley Education Center	Benner Tepe w/Signage	Secure Area (Drop Zone)
²roject #	0781061	Cord Inspection	Temporarity Lighting
(Today's Date	7-26-16	Equipment Pre-Use Inspection	Use Proper Lifting Techniques
Project Supervisor	0 50400 0(3)	Fire Extinguisher/Water Hose	Ventilation (Mechanical)
Signatura	jø-,	Guardralis	Warning Line/Signege
Task to be completed	Med Constationeds	Viousekeeping	Work Area Awareness
الا يجدرون	a to 152 Blace	√Negative Pressure Enclosure	CO Monitoring
TASK STEPS	0	Proper Signage	Designated Radio Channel
Pref w	sek-aston	Regilated Area	Fall Protection
2 60 00	costcianst	Stretch and Flex	AGFC1
3 525 7/2	ARCAN ANG S.	Trained Operator	HEPA Vacuum
OTHER WORK/ADJACERT TRAČER (WH	obe Hardride Covild affect horthetar tabkij	Verbal Communication	Negative Air Machines
		Wet Methods	Pre-Demolition Structural Survey
		Chemical Properly Labeled	Red Light/Green Light
		Cord Protection	Spotter
PLANS/PERMITS REQUIRE	D	Exhaust Scrubbers	Treffic Route(s)
Confined Space	Utilities Locate/Identify .	Flagger	Utilities Identified
Fall Protection	Excavation/Trench	Hearing Protection	Ventilation (Natural)
Hot Work	Scaffold Inspection	MSDS Onsite/Reviewed/Followed	Wet Abatement Techniques
Lift Plan		Personal Exposure Monitoring	Other
MINIMUM PPE (CIRCLE)		Radio Communication	Other
Hard Hat Gloves	Safety Glasses Hi-Visibility Vest/Shirt	HAZARDS (INCLUDING OTHER TRAD	TEVAREAS)
ADDITIONAL PPE	10 ( 10 ( 10 ( 10 ( 10 ( 10 ( 10 ( 10 (	Asbestos Exposure	Live Utilities
Anti-Vibration Glove:	s Double Hearing Protection	Cerbon Monoxide Exposure	Overloading Equipment
Leather Gloves	Respiratory (PAPR)	Cuty and Lacerations	Struck by Debris
Ann Guards	Respiratory (Full-Face)	Valls from Height	Unintended Collapse
Ear Plugs or Mulfins	**************************************	Lead Exposure	·····
Chainsaw Chaps		The construction of the co	Burns Ohaning Tunanan
Face Shield	Respiratory (Type C)		Chemical Exposure
Torching Coveralls	Torching Glasses/Shield Torching Gloves	Slips and Trips Unauthorized Access	Electric Shock/Electrocution Inadequate Communication
SUPERVISOR CLOSING CO		Back/Muscle Strain	Misuse of Equipment
	***************************************	Caught Between	Overloading Suspended Slab
		Oust	Struck by Equipment/Vehicle
		Fire	- Control of Educations ( Control
	CREW SIGNATURES UNCLU	DING SUPERVISOR/FOREMAN)	4.4
Print	Sign Sign	T , Print	. Sign 2
SWW CON	July 1	1. Kolly Stufell	T KOLINSOM
Ds 14 /4 . A		I BEZZIN TOWNERS	
1 /44 (4/12 Al	2 XV91V	43	
-4700 I. na 100 1	2 1/22/1	<b>1</b>	***************************************
Danielov	12 Dr. 41 B CY1/7	-     <del>                                 </del>	
7. M/C 10.30			
1722 SATO			
	L. M. M. M.	13	
	610 - 1111 - \		······································
: VALL. 1/3	in a state of	20 .	
iii	v6746v6v76v44dammadgibidtilladgillaggibilladtillattidpunnaannaannii ilittiitiitiitiitiitiitiitiitiitiitiitii	5	

JOB / TASK INFO		SAFETY MEASURES REQUIRED (c	heck if needed)
Project Name	Sky Valley Education Center	· Banner Tape w/Signage	Secure Area (Drop Zone)
Project #	0761061	Cord inspection	Tegraporarily Lighting
Today's Date	17-27-16	Equipment Pre-Use Inspection	Use Proper Lifting Techniques
Project Supervisor	0 Japan 8/50N	Fire Extinguisher/Water Hose	Kentilation (Mechanical)
Signature	9/	Guardreits	Warning Line/Signage
Task to be completed	Lettor Callin asout	4 Housekeeping	Work Area Awareness
windowa &		Negative Pressure Enclosure	CO Monitoring
TASK STEPS		Proper Signage	Designated Radio Channel
1 Prep wa	rk oru	Regulated Area	Fall Protection
2 LC41018 C	aulking - runnel methods	Stretch and Flex	-GFC1
3 Fizz Cen	a come	Trained Operator	≁∕Я́ЕРА Vacuum
OTHER WININADJACENT TRADES (WHO	SE HAZARUS COULD AFFECT NORTHSTAR TASK)	Verbal Communication	≈¶egative Air Machines
		Wet Methods	Pre-Demolition Structural Survey
		Chemical Properly Labeled	Red Light/Green Light
		Cord Protection	Spotter
PLANS/PERMITS REQUIRED		Exhaust Scrubbers	Traffic Roule(s)
Confined Space	Utilities Locate/Identify	Flagger	Utilities Identified
Fall Protection	Excavation/Trench	Hearing Protection	Ventilation (Natural)
Hot Work	Scaffold Inspection	MSDS Onsite/Reviewed/Followed	4 Wet Abatement Techniques
Lift Plan		*Fersonal Exposure Monitoring	Other
MINIMUM PPE (CIRCLE)		Radio Communication	Other
Hard Hat (Gloves)	€afety Glasses	HAZARDS (INCLUDING OTHER TRAI	DES/AREAS)
ADDITIONAL PPE		Asbestos Exposure	Live Utilities
Anti-Vibration Gloves	Double Hearing Protection	Carbon Monoxide Exposure	Overloading Equipment
Leather Gloves	Respiratory (PAPR)	Cuts and Lacerations	Struck by Debris
Arm Guards	Respiratory (Full-Face)	- Falls from Height	Unintended Collapse
Ear Plugs or Muffins	8—Rēspiratory (Half-Face)	Lead Exposure	Burns
Chainsaw Chaps	Respiratory (Type C)	Ngise	Chemical Exposure
Face Shield	Torching Glasses/Shield	Slips and Trips	Electric Shock/Electrocution
Torching Coveralis	Torching Gloves	Tupauthorized Access	Inadequate Communication
SUPERVISOR CLOSING CO	AMENTS	-∕Back/Muscle Strain	Misuse of Equipment
		Caught Between	Overloading Suspended Slab
		Dust	Struck by Equipment/Vehicle
		Fire	
***************************************			
	CREW SIGNATURES (INCLUDIN	IG SUPERVISOR/FOREMAN)	/
Print 1 SUSUN 8/9	Sign Sign	Print	
1 <u>Susuu 800</u> Anton 1000		Jan Grande	<u> </u>
2-25 <u>4 2 5 5</u>		Maselia Isque	
<u> </u>		13	
<u> </u>		14	<b></b>
		16	
		16	
		17	
<u> </u>	- MICHALLANA	18	
<del>10.0.495.</del>		18	
		23	<u> </u>
¥	A		

JOB / TASK INFO		SAFETY MEASURES REQUIRED (d	heci	( if needed)
Project Name	Sky Valley Education Center	Banner Tape w/Signage		Secure Area (Drop Zone)
'miect#	0761061	Cogd Inspection		Temporarily Lighting
(Today's Date	C-3-16	*Equipment Pre-Use Inspection		Use Proper Lifting Techniques
Project Supervisor	0 JASON 0/SON	Fire Extinguisher/Water Hose		Ventilation (Mechanical)
Signature		Guardrails		Warning Line/Signage
Task to be completed	Renove PLB CAJKNO			Work Area Awareness
		Negative Pressure Enclosure		CO Monitoring
TASK STEPS		Proper Signage		Designated Radio Channel
1 Kenive	<u>caulking in poly foctorines</u>	Regulated Arca		Fall Protection
2 final chai	calking in poly focksores a clik reside of Goof of	4 Stretch and Flex		gFCI
3 M o/z / 4 N	ex+ v4/4	Trained Operator		MEPA Vacuum
OTHER WORKAUJACERT TRADES (WHO	SE HAZAROS COULD AFFECT NORTHSTAR TASK)	Verbal Communication		Negative Air Machines
		Wet Methods		Pre-Demolition Structural Survey
<b></b>		Chemical Properly Labeled		Red Light/Green Light
		Cord Protection		Spotter
PLANS/PERMITS REQUIRED	) 	Exhaust Scrubbers		Traffic Route(s)
Confined Space	Utilities Locate/Identify	Magger		Utilities Identified
Fall Protection	Excavation/Trench	Hearing Protection		Ventilation (Natural)
Hot Work	Scaffold Inspection	MSDS Onsite/Reviewed/Followed		Wef Abatement Techniques
Lift Plan		Personal Exposure Monitoring	1	Other <u>charcoil PACS25</u>
MINIMUM PPE (CIRCLE)	<u> </u>	Radio Communication		Other
Hard Hat / Gloves	Skrety Glaspés Hi-Visibility Vest/Shirt	HAZARDS (INCLUDING OTHER TRAD	)ES/,	AREAS)
ADDITIONAL PPE		Asbestos Exposure		Live Vililies
Anti-Vibration Gloves	Double Hearing Protection	Carbon Monoxide Exposure		Overloading Equipment
Leather Gloves	Respiratory (PAPR)	Cuts and Lacerations		Struck by Debris
Arm Guards	Respiratory (Full-Face)	◆Falls from Height		Unintended Collapse
Ear Plugs or Muffins	Respiratory (Half-Face)	Lead Exposure		Bums
Chainsaw Chaps	Respiratory (Type C)	<u> Kypise</u>		Chemical Exposure
Face Shield	Torching Glasses/Shield	Slips and Trips	__	Electric Shock/Electrocution
Torching Coverells	Torching Gloves	/Unauthorized Access		Inadequate Communication
SUPERVISOR CLOSING COA	IMEN IS	Back/Muscle Strain		Misuse of Equipment
		Caught Between		Overloading Suspended Slab
		Dust	4,	Struck by Equipment/Vehicle
		Fire	_	
			4	
	A 2000 A 200			***************************************
Print	Sign	ING SUPERVISOR/FOREMAN) Print . ,	0000000000	
, Jasa Van		" Upskr "" pkopu"	T	
2 Klnol limon			+	
. Karan (1/1/2	EN KULLIDBILLI	12	1	······································
ANLINEVI		14	1	
Ciro Sata		15		
2091601 Gas	2. Juni 1	19	1	
Daniel Cur	2. 1140 Ch CV112	17	1	
Z\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		168	<b></b>	
JZAIHT JIM	ener Gira	10	-	
: 1\104 Czerc4		20	1	
V		***************************************		······································

JOB / TASK INFO		SAFETY MEASURES REQUIRED	(check	( if needed)
Project Name	Sky Valley Education Center	Banner Tape w/Signage		Segure Area (Orop Zone)
³roject #	0761061	Cord inspection		Temporarily Lighting
[Today's Date	X- \$-16	Equipment Pre-Use Inspection	i	Use Proper Lifting Techniques
Project Supervisor	15025DN C/SON	Fire Extinguisher/Water Hose		Ventilation (Mechanical)
Signature		Øbardrails		Warning Line/Signage
Task to be completed	Kenove low lightes	Housekeeping		Work Area Awareness
	(nelssures a	Negative Pressure Enclosure		CO Monitoring
TASK STEPS ', '		Proper Signage		Designated Radio Channel
1 29 Max )	43109 1948 9W 5XAS	Regulated Area		Fall Protection
\$	<u>94 jihati</u>	Stretch and Flex		TGFC:
3584 Gr	lood of	Trained Operator	<i>*</i>	HEPA Vacuum
OTHER WORKLAGGACENT TRACES (1894)	dee hazarde could affect morthetar tabk)	Verbai Communication		Negative Air Machines
		Wet Methods		Pre-Demolition Structural Survey
		Chemical Properly Labeled		Red Light/Green Light
	2	Cord Protection		Spotter
PLANS/PERMITS REQUIRE	) 	Exhaust Scrubbers		Traffic Route(s)
Confined Space	Utilities Locate/Identify	Flagger	965	Utilities Identified
Fall Protection	Excavation/Trench			Ventilation (Natural)
Hot Work	Scaffold Inspection	MSDS Onsite/Reviewed/Followed		Wet Abatement Techniques
Lift Plen		Personal Exposure Monitoring		Other
MINIMUM PPE (CIRCLE)		Radio Communication	•••••	Other
Hard Hat (Gloves)	Safety Glasses Hi-Visibility Vest/Shirt	HAZARDS (INCLUDING OTHER TRA	***************************************	.,,b
ADDITIONAL PPE	<u> </u>	Asbestos Exposure	1	Live Utilities
Anti-Vibration Gloves	Double Hearing Protection	Carbon Monoxide Exposure		Overloading Equipment
Leather Gloves	Respiratory (PAPR)			Struck by Debris
Arm Guards	Respiratory (Full-Face)	Falls from Height		Unintended Collapse
Ear Plugs or Muffins	Respiratory (Half-Face)	Lead Exposure		Bums
Chainsaw Chaps	Respiratory (Type C)	Noise Noise		Chemical Exposure
Face Shield	Torching Glasses/Shield	YSlips and Trips		Electric Shock/Electrocution
Torching Coveralis	Torching Gloves	Upaulhorized Access		Inadequate Communication
SUPERVISOR CLOSING CO	MMCRID	*Back/Muscle Strain		Misuse of Equipment
		Caught Between		Overloading Suspended Stab
				Struck by Equipment/Vehicle
***************************************	APPEN (MAN) A TOPPER (MAN) (1)	*		
Print	CAEW SIGNATURES (INCLU	DING SUPERVISOR/FOREMAN) Print	************	Sign
SUSAN OLGA			~	V33333
ITAN GARA	67/18/		***************************************	***************************************
Moe Jimono	The lands	1:3	_	
L'Ciro Sati		14	_	
. Ua = !n 1/3) a				
. NVmillio 13		35		······································
		10	-	······
Killi Hille	H John Shul	17		
20964 Tim	21.00	18		
16		- 13. - 13.	-	······································
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

JOB / TASK INFO	-	BAFFTY MEASURES REQUIRED (6	heck if needed)
Project Name	Sky Valley Education Center	Banner Tape w/Signage	Secure Area (Drop Zone)
Project #	0761061	Çord Inspection	Tegaporarily Lighting
Today's Date	X-30-16	Equipment Pre-Use Inspection	Use Proper Lilting Techniques
Project Supervisor	05/20 0/59N	Fire Extinguisher/Water Hose	Ventiletion (Mechanical)
Signature	<i></i>	Gugrdrails	Waming Line/Signage
Task to be completed	Equix led paint	*Rousekseping	Work Area Awareness
+ Care	-d walking Dema:	Negative Pressure Enclosure	CO Monitoring
TASK STEPS		Pjoper Signage	Designated Radio Channel
18-2 6m2K		Regulated Area	Fall Protection
	ve-hand suifaces	Stretch and Flex	<u>/6521</u>
3 Demo Carer	2 William in Gun of gyn	Trained Operator	-AEPA Vacuum
OTHER WORK/ADJACENT TRADES (WHO	E HAZAGOB COULD AFFECT MORTHSTAN TASK)	-Verbal Communication	Negative Air Machines
		Wet Methods	Pre-Demolition Structural Survey
		Chemical Properly Labeled	Red Light/Green Light
		Cord Protection	Spotter
PLANS/PERMITS REQUIRED	**************************************	Exhaust Scrubbers	Traffic Route(s)
Confined Space	Utilities Locate/identify	Flagger	Utilities identified
Fall Protection	Excavation/Trench	Hearing Protection	Ventilation (Natural)
Hot Work	Scaffold Inspection	*MSDS Onsite/Reviewed/Followed	Wet Abatement Techniques
Lift Plan		Personal Exposure Monitoring	Other
MINIMUM PPE (CIRCLE)		Radio Communication	Other,
(Hard Halt Gloves/	Spfely Glasses) Hi-Visibility Vest/Shirt	HAZARDS (INCLUDING OTHER TRAI	
ADDITIÓNAL PPE		Asbestos Exposure	/Live Utilities
Anti-Vibration Gloves	Double Hearing Protection	Carbon Monoxide Exposure	Overloading Equipment
Leather Gloves	Respiratory (PAPR)	Cuts and Lacerations	Struck by Debris
Arm Guards	Respiratory (Full-Face)	√Fajls from Height	Unintended Collapse
Ear Plugs or Muffins	Respiratory (Half-Face)	<u> </u>	Burns
Chainsaw Chaps	Respiratory (Type C)		Chemical Exposure
Face Shield	Torching Glasses/Shleld	Sjips and Trips	Electric Shock/Electrocution
Torching Coveralis	Torching Gloves	Unauthorized Access	Inadequate Communication
SUPERVISOR CLOSING COM	PARTA 13	√Back/Muscle Strain	/Misuse of Equipment
		Ceught Between	Overloading Suspended Slab
		1 Dust	-Struck by Equipment/Vehicle
		Fire	
***************************************	CREW SIGNATURES (INCLUDI	G SUPERVISOR <i>IE</i> OREMAN	
Print	∕∕∕∕/ Sign	l a / u Print / o	. "Sign "
·	V Mymm	" Kathy Shuelt	T RATIONAL STUDIOS
<u>: Jan Gyzale</u>	7 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	2 21414/T J148WE	
<u>challer aragon</u>	<u> </u>	o Del Tomer	
<u> </u>		Saul Cron	Darita Cruz
a Josed Muckel		18	
. Joe Gus		18	
- 10184 ACM 19844/		17	
: 1945-421-1214/20	20/4 - 1/2/1922 5/2	18	
Alkaso Valenz		19	
: 404472 Bi	Xina Xina Xina Xina Xina Xina Xina Xina	26	
manda.			

JOB / TASK INFO		SAFETY MEASURES REQUIR	ŒD (check if needed)
Project Name	Sky Valley Education Center	Banner Tape w/Signage	Secure Area (Orop Zone)
Project #	0761061	Cord Inspection	Temporarily Lighting
Today's Date	1-6-16	Equipment Pre-Use Inspection	1 Juse Proper Lifting Techniq
Project Supervisor	<u> </u>	Fire Extinguisher/Water Hos	se Ventilation (Mechanical)
Signature	<u> </u>	Guerdraits	Warning Line/Signage
Task to be completed	Pust Epory, Scrope Losse	*Housekeeping	Work Area Awareness
+ Paky Leek	gadat os 1'Estilia	Negative Pressure Enclosur	re CO Monitoring
TASK STEPS		Proper Signage	Designated Radio Channel
1 <u> </u>	- so - fogulate mak nee	1Kegulated Area	Fall Protection
2 ls/st, 1904	sye pover	- Streich and Flex	<u> √GFCI</u>
3 C/ey/s C	22 6.49	Trained Operator	, HEPA Vacuum
OTHER WORKLADIACENT TRADES (VAL)	(SE NAZARDS COULD AFFECT NORTHSTAR TASK)	Verbal Communication	Negative Air Machines
		Wel Methods	Pre-Demolition Structural S
		Chemical Properly Labeled	Red Light/Green Light
		Cord Protection	Spotter
PLANS/PERMITS REQUIRE		Exhaust Scrubbers	Traffic Route(s)
Confined Space	Utilities Locale/Identify	Flagger	Utilities identified
Fall Protection	Excavetion/Trench	Hearing Protection	Ventilation (Natural)
Hot Work	Scaffold Inspection		lowed Wet Abatement Techniques
Lift Plan		Personal Exposure Monitorin	ng Other
MINIMUM PPE (CIRCLE)	<i></i>	Radio Communication	Other
Hard Hat (Gloves)	Safety Glasses Hi-Visibility Vest/Shirt	HAZARDS (INCLUDING OTHE	R TRADES/AREAS)
ADDITIONAL PPE		Asbestos Exposure	Live Utilities
Anti-Vibration Gloves	Double Hearing Protection	Carbon Monoxida Exposure	Overloading Equipment
Leather Gloves	Respiratory (PAPR)	Cuts and Lacerations	Struck by Debris
Arm Guards	Respiratory (Full-Face)	Falls from Height	Unintended Collepse
Ear Plugs or Muffins	Respiratory (Half-Face)	Lead Exposure	Burns
Chainsaw Chaps	Respiratory (Type C)		CMemical Exposure
Face Shield	Torching Glesses/Shield	Slips and Trips	Electric Shock/Electrocution
Torching Coveralis	Torching Gloves	1 1 Unauthorized Access	inadequate Communication
SUPERVISOR CLOSING CO	VMEN 15	∠Back/Muscle Strein	Misuse of Equipment
		Caught Between	Overloading Suspended Sta
		/Dust	Struck by Equipment/Vehick
		Fire	
// Print .	CREW SIGNATURES (INCLUDENCE SIGNATURES SIGNATURES (INCLUDENCE SIGNATURES SIGNATURES (INCLUDENCE SIGNATURES SIGNATURES SIGNATURES SIGNATURES SIGNATURES (INCLUDENCE SIGNATURES SIGNATURE	ING SUPERVISOR/FOREMAN)	A
: 7 di sen - 10/34 \		Print	<u>Sign</u>
72212 Vac. 11:	. 4 /		
- Marila	. 1 <i>22222</i>	12	
Mitanes Vatar			
Band 11112	DANOLOVI	14	
, Jaj Arei			
, 308 /21, c		16	
		17	
TANASM	EN I STORTON	38	
10		19	
Woosooooooooooooooooooooooo			

Asbestos Project Notification Form

Job Site

Form ID: 119085##1222North277407

Address: 351 Short Columbia Street

Notice Date: 7/11/2016

Building Name: Sky Valley Education Center

Quantity of Asbestos to Be Removed Outdoors

Start Date: 7/21/2016

Room: Various Buildings City: Monroe

Completion Date: 12/31/2016

Zip + 4: 98272 County: Snohomish

Status: Initial

Type: School

Ottator initial

Age: unknown Size: unknown

Site Work Hours: 6:00 am - 4:30 pm

Type of activity: Demolition

Site Work Days:

Monday Tuesday Wednesday Thursday

Quantity: square feet

Contractor: Northstar CG, LP

Quantity: 300 linear feet Other:caulking

Job Site C.A.S.: Juan Gonzalez

Control Measures

Your email address: amoss@northstar.com

Wet methods HEPA vacuum

Glove bag

Contractor Phone Number: 425-881-0623

Manual methods
Other:regulated area

Property Owner

Respiratory Protection

Name: Monroe School District

1/2 mask APR

Owner's Agent: John Mannix

Comments:

Company:

Date/Time Submitted

Address: 200 E. Fremont St

7/11/2016 10:15

City: Monroe, WA 98272

Phone: 360-804-2579

Job Site

Asbestos Project Notification Form Address: 351 Short Columbia Street

Form ID: 119519##1222North131961 Building Name: Sky Valley Education Center

Notice Date: 7/11/2016 Room: Various Buildings

Start Date: 7/21/2016 City: Monroe

Completion Date: 12/31/2016 **Zip + 4:** 98272

Status: Amended County: Snohomish

Site Work Hours: 6:00 am - 4:30 pm Facility

Site Work Days: Type: School

Monday

Tuesday Age: unknown

Wednesday
Thursday
Size: unknown

Contractor: Northstar CG, LP Type of activity: Demolition

Job Site C.A.S.: Jason Olson Quantity of Asbestos to Be Removed Outdoors

Your email address: amoss@northstar.com Quantity: square feet

Contractor Phone Number: 425-881-0623 Quantity: 300 linear feet

Property Owner

Name: Monroe School District

Control Measures

Owner's Agent: John Mannix

Company: Glove bag

Address: 200 E. Fremont St

Wet methods
HEPA vacuum
Manual methods

City: Monroe WA 98272 Other:regulated area

Phone: 360-804-2579 Respiratory Protection

1/2 mask APR

Comments:

Change CAS

Date/Time Submitted

7/19/2016 9:47

Asbestos Project Notification Form

Form ID: 131641##1222North701960

Notice Date: 7/11/2016

Start Date: 7/21/2016

Completion Date: 12/31/2016

Status: Amended

On Hold

Site Work Hours: 6:00 am - 4:30 pm

Site Work Days:

Monday Tuesday Wednesday Thursday

Contractor: Northstar CG, LP

Job Site C.A.S.: Jason Olson

Your email address: amoss@northstar.com

Contractor Phone Number: 425-881-0623

Property Owner

Name: Monroe School District

Owner's Agent: John Mannix

Company:

Address: 200 E. Fremont St

City: Monroe, WA 98272

Phone: 360-804-2579

Job Site

Address: 351 Short Columbia Street

Building Name: Sky Valley Education Center

Room: Various Buildings

City: Monroe
Zip + 4: 98272
County: Snohomish

Type: School
Age: unknown
Size: unknown

Type of activity: Demolition

Quantity of Asbestos to Be Removed Outdoors

Quantity: square feet

Quantity: 300 linear feet

Other:caulking

Control Measures

Glove bag Wet methods HEPA vacuum Manual methods Other:regulated area

Respiratory Protection

1/2 mask APR

Comments:

Project on hold.

Date/Time Submitted

8/30/2016 10:35

Asbestos Project Notification Form

Job Site

Form ID: 135189##1222North228941

Address: 351 Short Columbia Street

Notice Date: 11/22/2016

Building Name: Sky Valley Education Center

Start Date: 7/21/2016

Room: Various Buildings

Completion Date: 11/22/2016

City: Monroe

Status: Amended

Zip + 4: 98272

On Hold

Site Work Hours: 6:00 am - 4:30 pm

County: Snohomish Type: School Age: unknown

Site Work Days:

Age: unknown
Size: unknown

Monday Tuesday Wednesday Thursday Type of activity: Demolition

Quantity of Asbestos to Be Removed Outdoors

Quantity: square feet

Contractor: Northstar CG, LP

Quantity: 300 linear feet

Other:caulking

Job Site C.A.S.: Jason Olson

Control Measures

Your email address: amoss@northstar.com

Glove bag Wet methods HEPA vacuum Manual methods Other:regulated area

Property Owner

Respiratory Protection

1/2 mask APR

Name: Monroe School District

Contractor Phone Number: 425-881-0623

Comments:

Owner's Agent: John Mannix

Project completed.

Company:

Date/Time Submitted

Address: 200 E. Fremont St

11/22/2016 8:52

City: Monroe, WA 98272

Phone: 360-804-2579



Include Associated Generators (co-linked generators): No

Gen. Signature Start Date: 9/7/2016 Gen. Signature End Date: 10/31/2016

Generator	1	CD File (click for image)	Manifest No.	Manifest Line No.	Genrtr Sgntr Date	Certificate Type
SK9976	NO29016		010003597FLE	1	9/8/2016	TSCA
SK9976	NO29016		010003597FLE	2	9/8/2016	TSCA

Report Executed on: 11/29/2016 1:51:43 PM

Page 1 of 1



Clean Harbors Aragonite LLC 11600 North Aptus Road Grantsville UT, 84029 UTD981552177 (435) 884-8100

CERTIFICATE OF DISPOSAL

Manifest Mailing Name:

Sky Valley Education Center

Manifest Mailing Address:

351 Short Columbia Street

Monroe, WA, 98272

Customer Contact Name:

Ms Amani Moss

Job Address:

351 Short Columbia Street

Monroe, WA 98272

Date Received:

9/12/2016

Generator EPA ID:

WAH000051422

Load #:

74588 010003597FLE

Sales Orde	er#:	160288	7489	Manifest #:		010003597FLE	
Original CH ID #	Date Removed From Service		Serial # / Customer ID	Material Description	Disposal Date	Method of Disposal	Disposal Facility
53713532	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713533	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713534	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713535	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713536	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713537	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713538	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713539	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility
53713540	8/22/2016	DM	0761061 /	PCB Ballasts For Incineration	10/17/2016	Incineration	Aragonite, UT Facility

Under Civil and Criminal Penalties of Law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Authorized Agent

Tuesday, October 18, 2016

Date



Clean Harbors Aragonite LLC 11600 North Aptus Road Grantsville UT, 84029 UTD981552177 (435) 884-8100

CERTIFICATE OF DISPOSAL

Manifest Mailing Name:

Sky Valley Education Center

Manifest Mailing Address:

351 Short Columbia Street

Monroe, WA, 98272

Customer Contact Name:

Ms Amani Moss

Job Address:

351 Short Columbia Street

Monroe, WA 98272

Date Received:

9/12/2016

74588

Generator EPA ID:

WAH000051422

Load #:

010003597FLE

Sales Orde	er#:	160288	7489	Manifest #:		010003597FLE	
Original CH ID #	Date Removed From Service		Serial # / Customer ID	Material Description	Disposal Date	Method of Disposal	Disposal Facility
53713541	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713542	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713543	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713544	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713545	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713546	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713547	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713548	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713549	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility
53713550	8/22/2016	CF	0761061 /	PCB Ballasts For Incineration	10/21/2016	Incineration	Aragonite, UT Facility

Under Civil and Criminal Penalties of Law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Authorized Agent

Wednesday, October 26, 2016

Date



Waste Tracking Detail Report

Manifest Dates 9/6/2016 TO 10/31/2016

CLHB Receiving Facility: Aragonite, UT Facility

Page 1 OF 3 Tuesday, November 29, 2016

CLHB Generato	or ID: SK9	976 Sky Va	lley Edu	ucation Ce	enter	Monroe WA 9	8272				CLHB Customer ID:	NO29016
Manifest Number: Work Order:			10003597 80288748			Branch:		nfst. Do enerato		Gen, Sigr 000051422 Date Rec		
Line: 1 P	rofile No:	CH1276745	5 N	lanifested	Cntr	ırs: 9 DM	Total Qty:	900	P Inbound M	lgt Method Code H040		
Tracking No:	53713532	Code:	СНВІ	_	100	Wgt UOM:	LBS					
Site			Ma	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		
Tracking No:	53713533	Code:	СНВІ	Wgt:	100	Wgt UOM:	LBS					
Site			Mai	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		
Tracking No:	53713534	Code:	СНВІ	Wgt:	100	Wgt UOM:	LBS					
Site			Mai	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		
Tracking No:	53713535	Code:	СНВІ	Wgt:	100	Wgt UOM:	LBS					
Site			Mai	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		
Tracking No:	53713536	Code:	СНВІ	Wgt:	100	Wgt UOM:	LBS					
Site			Ma	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		
Tracking No:	53713537	Code:	СНВІ	Wgt:	100	Wgt UOM:	LBS					
Site			Ma	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		
Tracking No:	53713538	Code:	СНВІ	Wgt:	100	Wgt UOM:	LBS					
Site			Ma	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		
Tracking No:	53713539	Code:	СНВІ	Wgt:	100	Wgt UOM:	LBS					
Site			Mai	nifest No		Activity			Activity Date	Final Mgt Method Code		
Aragonite, UT F	acility					Incineration			10/17/2016	H040		



Waste Tracking Detail Report

Manifest Dates 9/6/2016 TO 10/31/2016

Tracking No: Site Aragonite, UT	Code:	CHBI Ma	Wgt: inifest No	100	Wgt UOM: Activity Incineration	LBS		Activity Date 10/17/2016	Final Mgt Method Code H040
Line: 2 I Tracking No: Site Aragonite, UT	CH1276748 Code:	СНВІ	Manifeste Wgt: Inifest No	100	nrs: 10 CF Wgt UOM: Activity Incineration	Total Qty: LBS	5000	P Inbound M Activity Date 10/21/2016	Mgt Method Code H040 Final Mgt Method Code H040
Tracking No: Site Aragonite, UT	Code:	CHBI Ma	Wgt: inifest No	100	Wgt UOM: Activity Incineration	LBS		Activity Date 10/21/2016	Final Mgt Method Code H040
Tracking No: Site Aragonite, UT	Code:	CHBI Ma	Wgt: inifest No	100	Wgt UOM: Activity Incineration	LBS		Activity Date 10/21/2016	Final Mgt Method Code H040
Tracking No: Site Aragonite, UT	Code:	CHBI Ma	Wgt: inifest No	100	Wgt UOM: Activity Incineration	LBS		Activity Date 10/21/2016	Final Mgt Method Code H040
Tracking No: Site Aragonite, UT	Code:	CHBI Ma	Wgt: inifest No	100	Wgt UOM: Activity Incineration	LBS		Activity Date 10/21/2016	Final Mgt Method Code H040
Tracking No: Site Aragonite, UT	Code:	CHBI Ma	Wgt: inifest No	100	Wgt UOM: Activity Incineration	LBS		Activity Date 10/21/2016	Final Mgt Method Code H040
Tracking No: Site Aragonite, UT	Code:	CHBI Ma	Wgt: nifest No	100	Wgt UOM: Activity Incineration	LBS		Activity Date 10/21/2016	Final Mgt Method Code H040



Waste Tracking Detail Report

Manifest Dates 9/6/2016 TO 10/31/2016

Tracking No: 53713548 Code: CHBI Wgt: 100 Wgt UOM: LBS

Site Manifest No Activity Activity Date Final Mgt Method Code

Aragonite, UT Facility Incineration 10/21/2016 H040

Tracking No: 53713549 Code: CHBI Wgt: 100 Wgt UOM: LBS

Site Manifest No Activity Activity Date Final Mgt Method Code

Aragonite, UT Facility Incineration 10/21/2016 H040

Tracking No: 53713550 Code: CHBI Wgt: 100 Wgt UOM: LBS

Site Manifest No Activity Activity Date Final Mgt Method Code

Aragonite, UT Facility Incineration 10/21/2016 H040

CLHB Receiving Facility: Grassy Mountain, UT Facility

CLHB Generator ID: SK9976 Sky Valley Education Center Monroe WA 98272 CLHB Customer ID:

Manifest Number	010003598FLE	Mnfst Doc No:	Gen. Sign. Date: 9/8/2016
Work Order:	1602887489 Branch: DI (Generator EPA Id: WAH000051422	Date Recvd: 9/20/2016

Line: 1 Profile No: CH1287469 Manifested Cntnrs: 4 CF Total Qty: 300 P Inbound Mgt Method Code H132

Tracking No: 53713561 Code: CCS Wgt: 91 Wgt UOM: LBS

Site Manifest No Activity Activity Date Final Mgt Method Code

Grassy Mountain, UT Facility Landfill 9/28/2016 H132

Tracking No: 53713562 Code: CCS Wgt: 102 Wgt UOM: LBS

Site Manifest No Activity Activity Date Final Mgt Method Code

Grassy Mountain, UT Facility Landfill 9/28/2016 H132

Tracking No: 53713563 Code: CCS Wgt: 108 Wgt UOM: LBS

Site Manifest No Activity Activity Date Final Mgt Method Code

Grassy Mountain, UT Facility Landfill 9/28/2016 H132

Tracking No: 53713564 Code: CCS Wgt: 88 Wgt UOM: LBS

Site Manifest No Activity Activity Date Final Mgt Method Code

Grassy Mountain, UT Facility Landfill 9/28/2016 H132

NO29016

PO BOX 94291 SEATTLE, WA 98124 (206) 343-1247 (206) 343-7445 FAX

EPA ID# WAH 000 026 371

BILL OF LADING

WO#

Nº 27730

228 CCH

J ALASKA EPAID #AKR 000 201 897

J OREGON EPAID # ORO 000 026 789

TWASHINGTON - ECOLIGHTS
EPA ID # WAH 000 028 371
TWASHINGTON - TOTAL RECLAIM

GENERATOR OF WAS	3 9 80 .		FORMATION:	EPA ID # WAD 009	185 803
Name: SKy /Ale		<u> </u>			
	est Ciliatine St			k	
City/State/Zip: Mzalf	<u> </u>				
EPAID # <u>CH /</u>		· · · · · · · · · · · · · · · · · · ·	ip. Zang ai	3LASS	<u>-9202</u>
Contact	Musix	Contact: A	<u> </u>	<u> </u>	
Phone: 13/0 - 1704 -	2577		<u> 25- 701- 6</u>	/5/4 <u>5</u>	
* ************************************	reservet was in the second of the second	PO#: <u></u>	<u> </u>	nanandinana issa saganananananananananananan	Major organization to the second
Whose junisdictions the materials original Generator Signishure	v vas proteerly loomsted and prepared to God, passed through, or are recycled in	or transportation in accordance with all ru	es and regulations of the fed	derai, state end local go	vernments in
CA	p.	Print Name 5	La És	Mogth	Dev Yea
Centry that the metallips described below	v was legidered to me for transport in acc	cordance with all rides and recursions			7 /6
Transporter Signature XV		Company & 8		Month	Day Yes
	20 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	L) settle	1884		<u> </u>
MATERIAL—	Y YAMOUNT RECEIVED:	AMOUNT PROCESSED	UNIT PRICE	EXTENDED PRICE	INITIAL
STRAIGHT LAMPS 4	L. L. Company	Self-New year of the self-new years and the s			orindinations assessed
<u> </u>		annigonapy (Comment of the Comment o	and the second s	Market State of the State of th	* *************************************
<u> </u>		anni anni anni anni anni anni anni anni	nn anniannian	Angel - demonstrate conquestion of the second	
CIRCULAR/U-SHAPED		no approximation of the second			
COMPACTS (CFLS)		and the second s			
CRUSHED LAMPS *		A Myddodd Marayng Colored Says		CHARLE	- ļ
ACCIDENTLY BROKEN LAMPS	Application of the second of t		to other manufactures of the same assessment of the same asset of the sam		·
HID LAMPS	nonnon tidaka dika kana kana daga pangan pada kapa sa kana daga pangan p	and and the contraction of the c		About the state of	
FIXTURES	anganganan (diben	Control of the Contro	0000	managayba parasasasasasasasasasasas (magayba assasasasasasasasas	·
OTHER:	essings to the contemporary of the desire account. The first series of an anticoncentration of the series				
	######################################	Watersanderson (1900) (
		notestationes and a second contraction of the second contraction of th		Arthring communication approximate the second secon	
BATTERIES	and decomposity are a second control of the standard control of the second control of th			and a second and a second property of the first and a second absolute	
NON-PCB BALLASTS		nghangatanna essentiana da managara (values essentia) e accompanya (alberta essentiana)		~	· ************************************
PCB BALLASTS (NOT AK) *	and processing the second seco			the contract of the same of th	ļ
OFF SPEC FEE / LABOR	handananni-giggi (; rendanannann). Wiederkilaanfaagaganfaggggggggggggggg				- nonnennennennennennen er
TRANSPORTATION	nanananangada ara-anananan aranga da kara-ara-ara-ara-ara-ara-ara-ara-ara-ara			999000:	<u></u>
Notes:		<u> </u>	h die	««Мактуробологородный»» «««««««» «««аланаларазу́озорого»	
Y 2225, 290	# 15 TF				
the factor of th	1				
*MANIFEST #					
			generacijo.		
CASH CREDIT CA	Marian Charles Control of the Contro		TPA	-ID	INITIAL
f cently that the material described above s Signature of Authorized Agent	was received and consolidated for aluphi Part Name		der tens crates archicustus.	Cese	Received
and	The state of the s	Company		Month (Эвү Үөнг
***************************************	6.82.828.828.828	~ A ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	**************************************		**************************************
By accepting the weste described above E	And the Analysis of the Analysis of the Activities of the Activiti	CATE OF RECYCLING		manage (1000) strong ang Jerus	Openings are assessed
Py accepting the wests described above E scholdanua with all supercable federal, siss Signature of Authorized Agent	a serid tacasi tesses	Fried Natins	essed assesses autiched a	min Des	5 %. C.1
Colights Northwess, LLO	allem	Enn Mach	~	Menth C	ey Year
A second	I M.W. DILLINICE DIE	W corrollador	8 		



INVOICE Invoice No 1001541232

RECEIVED

REMIT TO:

Clean Harbors Env. Services PO Box 3442 Boston, MA 02241-3442 ENTERED OCT TY 2016

EIN: 04-2698999

SOLD TO: Amani Moss NorthStar Contracting Group, LP 8160 304th Avenue SE Issaquah, WA 98027 - 0000

OFFICE:

Clean Harbors Environmental Service,

Inc

26328 79th Avenue South

Kent, WA 98032 (253) 639-4240

If you have any questions regarding this invoice, please contact your customer service representative at this telephone number listed above

JOB SITE/GENERATOR:

Sky Valley Education Center 351 Short Columbia Street Monroe, WA 98272 - 0000

Job Description: Drum Shipments

Invoice Date: 23 Sep 2016

** Payable in USD funds **

20 Sep 2016	1001541232	NO29016	Ď١	1602887489	062975.0761061	NET 15 DAYS

		08 Sep 2016	3			
010003598FLE 1	DISPSL / CCS	PAINT CHIPS/DUST/SANDBLAST MEDIA CH1287469	4	CF		
	FEE-DISP TRANSDOWN	Utah Hazardous Waste for Treatment 010003598FLE/1 Trans to ultimate disposal facility				
	HUBTRANS	Freight to manifested disposal facility				
010003597FLE 1	DISPSL / CHBI	PCB BALLAST LIGHT FIXTURES FOR INCINERATION CH1276745	₹ 9	DM		
	FEE-DISP	Utah PCB Waste for Disposal				
010003597FLE 2	DISPSL / CHBI	PCB BALLAST LIGHT FIXTURES FOR INCINERATION CH1276745	₹ 10	CF		
010003597FLE	FEE-DISP TRAN HUBTRANS	Utah PCB Waste for Disposal TRANSPORTATION Freight to manifested disposal facility				

Interest will be charged at a rate of 1.5% per month for all past due amounts.

PLEASE RETURN A COPY OF INVOICE WITH PAYMENT - THANK YOU

Page 1 of 2